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IDA PAPER P-1851

ANALYSIS OF WARTIME CONSUMPTION RATES
FOR CHEMICAL DEFENSIVE EQUIPMENT

Volume III: Appendix D
POST-PROCESSOR DATA

Willard M. Christenson
Edward P. Kerlin

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May 1986

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Prepared for
Assistant Secretary of Defense for Acquisition and Logistics



INSTITUTE FOR DEFENSE ANALYSES
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This paper has been reviewed by IDA to assure that it meets high standards of thoroughness, objectivity, and sound analytical methodology and that the conclusions stem from the methodology.

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Volume III: Appendix D
POST-PROCESSOR DATA

Willard M. Christenson
Edward P. Kerlin



May 1986



INSTITUTE FOR DEFENSE ANALYSES

Contract MDA 903 84 C 0031
Task T-L6-245

ALL

PREFACE

This report on the Analysis of Wartime Consumption Rates for Chemical Defensive Equipment is a product of research by the Institute for Defense Analyses for the Assistant Secretary of Defense Acquisition and Logistics (A&L) and for the U.S. Army Deputy Chief of Staff for Logistics (LCSLOG). The work for this task was performed under contract MDA 903 84C 0031: T-L6-245, as amended. This study is issued in fulfillment of the contract.

The objective of the analysis, as stated in the Task Order, was to provide a comprehensive evaluation of wartime consumption rates for chemical warfare (CW) defensive materiel for use in developing War Reserve requirements and assessing the current U.S. stockpile. The objective of the task was met and is documented in this report.

A comprehensive discussion of the efforts undertaken to compute the wartime consumption rates for chemical warfare defensive equipment (CDE) using the IDA TACWAR model is presented as Volume I, Main Report. Volume II, Documentation, comprises Appendices A, B and C. Appendix A details how division, corps and theater army support forces were aggregated to provide functional support units as input to the TACWAR model. Appendix B contains a discussion of the decision rules that were developed by the U.S. Army Chemical School for use in the analysis. Appendix C presents the details of the post-processor which was developed to manipulate output data from the TACWAR model and generate the consumption rates for each CDE item. Appendix D, which is presented as Volume III, contains the actual consumption rates for the CDE items which form the detailed output of this study.

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—TACMAR CHEMICAL POSTPROCESSOR RUN—

PRODUCED FROM TACMAR RUN OF 120 CYCLES EXECUTED ON 12-MAY-86
DESCRIPTION: CHEM-1 8600 12/9/85
RUN TITLE: RUN CHEM1

.....
• THE FOLLOWING RESULTS ARE FOR DAYS 1 THROUGH 15. •
.....

RESULTS FOR W/101 FOR DAYS 1 THROUGH 15

AVERAGE NUMBER OF M13A2 FILTER ELEMENTS REQUIRED PER DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	315.48	1319.84	1094.46	138.14	658.24	4134.45	3233.94	55.52	10939.8
2	3371.87	2437.55	2278.75	2416.46	2268.54	0.00	0.00	3285.45	15969.8
3	0.00	0.00	0.00	0.00	0.00	0.00	923.39	1381.74	2225.1
TOTAL	3686.55	3757.19	3373.21	2546.59	2916.78	4134.45	4157.34	4562.71	29134.8

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	28.58	28.99	29.17	30.73	28.51	31.81	32.10	32.31	30.1
2	31.84	31.13	30.51	31.45	30.37	0.00	0.00	29.97	30.6
3	0.00	0.00	0.00	0.00	0.00	0.00	29.97	28.79	28.8
AVG	30.80	29.54	30.06	31.42	29.41	30.92	31.50	29.01	30.2

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	22.88	23.91	27.87	28.90	22.71	29.55	32.81	0.00	28.1
2	30.36	31.11	29.37	31.37	30.29	0.00	0.00	29.82	30.2
3	0.00	0.00	0.00	0.00	0.00	0.00	27.30	25.22	25.8
AVG	29.63	28.29	28.58	31.25	28.46	29.55	30.86	28.25	29.1

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	31.78	30.81	32.82	31.78	30.63	31.82	31.52	32.88	31.4
2	30.96	30.81	31.18	30.23	29.19	0.00	0.00	30.80	30.8
3	0.00	0.00	0.00	0.00	0.00	0.00	31.51	30.54	31.8
AVG	31.84	30.38	31.44	30.33	29.52	31.30	31.21	30.24	30.7

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	32.58	32.58	32.75	32.89	2.43	32.87	32.88	32.35	32.7
2	33.14	32.68	33.10	33.82	32.55	0.00	0.00	32.58	32.8
3	0.00	0.00	0.00	0.00	0.00	0.00	33.12	32.58	32.9
AVG	33.07	32.58	32.99	32.94	32.51	32.87	32.92	32.48	32.8

(W101 CONTINUED)

—SUPPORTING DATA—

AVERAGE NUMBER COMBAT TROOPS USING M17 MASKS EACH DAY
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	4761.33	28796.83	17338.91	1468.66	9329.41	41589.29	31059.35	0.00	126323.7
2	45824.34	30696.59	29571.72	38598.87	29776.99	0.00	0.00	53431.69	219099.3
3	0.00	0.00	0.00	0.00	0.00	0.00	9725.37	24394.46	34119.8
TOTAL	49785.67	51493.43	46910.63	32067.53	39085.50	41589.29	40784.72	77826.15	379542.9

AVERAGE NUMBER CORPS TROOPS USING M17 MASKS EACH DAY
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	2088.84	9815.52	6980.18	1040.87	5228.69	33571.40	26258.39	180.48	85892.5
2	18584.77	16826.54	14882.84	14917.25	16271.55	0.00	0.00	16563.13	90046.1
3	0.00	0.00	0.00	0.00	0.00	0.00	8101.14	7561.36	15662.4
TOTAL	20593.61	26642.06	21863.01	15966.32	21500.24	33571.40	34359.53	24384.96	198801.1

AVERAGE NUMBER THR ARMY TROOPS USING M17 MASKS EACH DAY
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	2694.15	8798.10	7397.08	1386.44	4015.85	35932.92	26558.18	1485.00	89167.7
2	22136.87	13967.52	14985.73	15116.56	11481.29	0.00	0.00	9553.43	87216.5
3	0.00	0.00	0.00	0.00	0.00	0.00	7898.97	4350.26	12239.2
TOTAL	24830.21	22765.62	22382.81	16503.00	16397.15	35932.92	34447.15	15364.69	188623.5

AVERAGE NUMBER OF COMBAT TROOPS HAVING TYPE M17 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	5.96	37.25	0.00	7.78	431.33	435.08	0.00	920.4
2	512.90	387.86	297.41	395.37	342.91	0.00	0.00	354.64	2491.0
3	0.00	0.00	0.00	0.00	0.00	0.00	68.21	91.54	157.7
TOTAL	512.90	393.82	334.67	395.37	350.69	431.33	504.29	646.18	3569.2

AVERAGE NUMBER OF CORPS TROOPS HAVING TYPE M17 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF THR ARMY TROOPS HAVING TYPE M17 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

RESULTS FOR WY182 FOR DAYS 1 THROUGH 15

AVERAGE NUMBER OF M18A1 FILTER CANISTERS REQUIRED PER DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	77.00	338.83	280.50	11.36	201.56	1817.51	1606.40	3.91	4427.1
2	684.19	624.01	594.92	464.98	566.33	0.00	0.00	811.95	3746.3
3	0.00	0.00	0.00	0.00	0.00	0.00	147.79	370.70	518.4
TOTAL	761.28	962.83	875.41	476.34	767.89	1817.51	1844.19	1186.56	8692.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	6.50	6.93	7.47	2.68	8.14	13.63	16.84	2.28	12.1
2	6.30	7.97	7.97	6.05	7.61	0.00	0.00	7.59	7.2
3	0.00	0.00	0.00	0.00	0.00	0.00	4.00	7.63	6.5
AVG	6.32	7.57	7.80	5.88	7.74	13.59	13.97	7.54	9.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	10.33	10.63	11.85	4.44	13.02	28.73	35.99	0.00	23.4
2	10.32	13.76	13.62	10.31	12.84	0.00	0.00	10.30	11.5
3	0.00	0.00	0.00	0.00	0.00	0.00	10.33	10.33	10.3
AVG	10.32	12.53	13.01	10.00	12.80	28.73	29.88	10.31	15.3

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	1.04	1.97	0.97	1.21	2.27	1.00	1.00	1.33	1.2
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.10	0.71	0.31	0.08	0.53	0.99	0.76	0.01	0.5

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.95	0.79	0.55	1.75	1.22	3.41	0.44	2.39	0.5
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.11	0.31	0.18	0.15	0.37	0.41	0.34	0.23	0.2

(WV102 CONTINUED)

—SUPPORTING DATA—

COUNTRY	AVERAGE NUMBER COMBAT TROOPS USING M24 MASKS EACH DAY								TOTAL
	1	2	3	4	5	6	7	8	
1	285.86	831.86	591.62	28.28	582.85	1872.40	1469.87	0.00	5441.1
2	1986.37	1297.65	1247.86	1349.95	1289.09	0.00	0.00	2357.28	9588.3
3	0.00	0.00	0.00	0.00	0.00	0.00	429.86	1878.23	1585.2
TOTAL	2191.43	2129.50	1838.89	1378.23	1772.84	1872.40	1838.13	3433.51	16454.7

COUNTRY	AVERAGE NUMBER CORPS TROOPS USING M24 MASKS EACH DAY								TOTAL
	1	2	3	4	5	6	7	8	
1	36.64	552.15	144.51	15.53	337.23	762.62	625.85	0.00	2473.7
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	36.64	552.15	144.51	15.53	337.23	762.62	625.85	0.00	2473.7

COUNTRY	AVERAGE NUMBER THR ARMY TROOPS USING M24 MASKS EACH DAY								TOTAL
	1	2	3	4	5	6	7	8	
1	17.39	158.64	61.81	6.35	76.81	327.39	238.75	0.00	877.5
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	17.39	158.64	61.81	6.35	76.81	327.39	238.75	0.00	877.5

COUNTRY	AVERAGE NUMBER OF COMBAT TROOPS HAVING TYPE M24 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

COUNTRY	AVERAGE NUMBER OF CORPS TROOPS HAVING TYPE M24 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

COUNTRY	AVERAGE NUMBER OF THR ARMY TROOPS HAVING TYPE M24 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

(NW182 CONTINUED)

AVERAGE NUMBER COMBAT TROOPS USING M25 MASKS EACH DAY
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	1962.46	7343.48	4659.29	197.13	4100.06	17359.47	13235.66	0.00	46080.5
2	18539.43	12901.00	12442.31	12540.53	12462.25	0.00	0.00	22801.26	98945.8
3	0.00	0.00	0.00	6.00	0.00	0.00	4004.53	10044.78	14049.3
TOTAL	28501.89	28264.56	17101.59	12796.08	13562.31	17359.47	17243.22	32046.04	154075.7

AVERAGE NUMBER CORPS TROOPS USING M25 MASKS EACH DAY
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	29.34	76.45	67.86	24.29	51.15	299.77	206.35	7.52	762.7
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	29.34	76.45	67.86	24.29	51.15	299.77	206.35	7.52	762.7

AVERAGE NUMBER THIR ARMY TROOPS USING M25 MASKS EACH DAY
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	61.00	62.00	62.00	60.25	100.52	121.00	119.37	100.00	716.4
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	61.00	62.00	62.00	60.25	100.52	121.00	119.37	100.00	716.4

AVERAGE NUMBER OF COMBAT TROOPS HAVING TYPE M25 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	37.56	94.26	0.00	29.00	1119.42	1168.50	0.00	2448.7
2	0.00	150.72	130.00	0.00	100.50	0.00	0.00	0.00	397.9
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	188.29	232.86	0.00	137.50	1119.42	1168.50	0.00	2846.6

AVERAGE NUMBER OF CORPS TROOPS HAVING TYPE M25 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF THIR ARMY TROOPS HAVING TYPE M25 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

RESULTS FOR W/103 FOR DAYS 1 THROUGH 15

AVERAGE NUMBER OF M258A1 SKIN DECONTAMINATION KITS REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	597.00	4487.86	3153.33	251.50	1629.19	19396.00	12876.98	35.00	42348.7
2	17688.01	12382.20	12846.97	13182.78	12238.46	63.93	84.80	16361.41	83879.4
3	0.00	0.00	0.00	0.00	0.00	0.00	3218.42	5217.06	8436.0
TOTAL	18277.00	16710.06	15199.30	13354.19	13867.14	19460.02	16180.20	21614.67	134664.3

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	59.35	99.17	84.83	50.38	65.82	145.47	127.82	28.72	116.6
2	182.81	157.60	161.29	179.55	164.41	177.57	284.83	152.98	161.1
3	0.00	0.00	0.00	0.00	0.00	0.00	164.45	167.39	166.2
AVG	151.73	131.37	135.45	164.74	139.51	145.55	122.61	137.43	139.8

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	38.51	75.53	85.17	54.28	43.43	187.31	282.38	0.00	142.1
2	182.86	163.28	187.46	183.77	186.27	0.00	335.88	174.93	179.3
3	0.00	0.00	0.00	0.00	0.00	0.00	158.98	113.65	124.2
AVG	168.14	128.88	152.45	179.68	151.83	117.31	198.27	155.77	162.1

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	154.40	171.37	135.28	144.88	174.84	172.27	189.23	189.36	149.2
2	212.52	217.84	191.34	238.85	253.97	177.57	185.19	131.78	197.8
3	0.00	0.00	0.00	0.00	0.00	0.00	165.29	129.75	117.2
AVG	208.99	201.88	173.75	225.46	197.14	122.32	169.66	131.56	171.2

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	21.19	42.85	31.15	0.00	5.12	46.81	19.78	0.00	33.1
2	59.81	57.74	53.83	86.47	19.94	0.00	0.00	15.43	48.2
3	0.00	0.00	0.00	0.00	0.00	0.00	19.75	15.83	18.2
AVG	54.83	51.56	46.29	88.74	15.40	46.81	19.71	13.98	38.5

(WV163 CONTINUED)

—SUPPORTING DATA—

	AVERAGE NUMBER OF COMBAT TROOPS SURVIVING ATTACKS FROM LIQUID CHEMICALS								
COUNTRY	SECTOR								
	1	2	3	4	5	6	7	8	TOTAL
1	213.36	2286.56	1935.81	91.95	686.29	11521.67	9312.61	0.00	25691.7
2	12113.84	7467.27	8169.19	8291.46	8213.55	0.00	18.13	13792.75	56626.2
3	0.00	0.00	0.00	0.00	0.00	0.00	2159.39	4677.23	6236.5
TOTAL	12327.33	9615.77	10125.00	8383.43	6821.84	11521.67	11490.04	17699.98	98154.4

	AVERAGE NUMBER OF CORPS TROOPS SURVIVING ATTACKS FROM LIQUID CHEMICALS								
COUNTRY	SECTOR								
	1	2	3	4	5	6	7	8	TOTAL
1	325.56	1819.92	985.00	159.54	995.62	6897.24	3833.67	35.00	13449.5
2	4252.24	4871.71	3944.40	3796.95	3799.43	63.93	66.67	2417.83	21504.1
3	0.00	0.00	0.00	0.00	0.00	0.00	982.31	1679.71	1973.0
TOTAL	4577.79	5691.63	4927.40	3956.49	4785.46	6161.16	4882.65	3524.13	36926.7

	AVERAGE NUMBER OF THE ARMY TROOPS SURVIVING ATTACKS FROM LIQUID CHEMICALS								
COUNTRY	SECTOR								
	1	2	3	4	5	6	7	8	TOTAL
1	58.54	379.44	234.52	0.00	25.68	1778.35	539.79	0.00	3087.4
2	1313.93	823.22	812.35	1014.27	234.47	0.00	0.00	156.84	4349.1
3	0.00	0.00	0.00	0.00	0.00	0.00	156.81	69.72	226.5
TOTAL	1372.46	1202.67	1046.90	1014.27	260.35	1778.35	697.51	226.55	7583.1

RESULTS FOR WY104 FOR DAYS 1 THROUGH 15

AVERAGE NUMBER OF CHEMICAL PROTECTIVE GARMENTS REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1287.19	8853.48	4859.18	382.87	3142.22	25511.34	17985.11	92.87	58843.9
2	22981.83	18578.63	18737.58	17327.52	16383.71	75.93	98.88	22817.97	112288.7
3	0.00	0.00	0.00	0.00	0.00	0.00	5249.48	9839.25	14288.7
TOTAL	24279.02	23238.63	21596.66	17728.19	19525.93	25587.26	23253.19	31158.00	186342.3

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	188.46	138.10	129.49	92.72	128.95	181.33	177.73	54.85	164.8
2	211.72	211.67	224.10	225.55	228.10	218.91	238.16	285.84	215.5
3	0.00	0.00	0.00	0.00	0.00	0.00	179.37	188.84	179.9
AVG	281.55	182.63	192.46	218.61	196.85	191.38	178.28	198.66	193.4

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	88.85	125.38	132.88	87.61	98.75	233.73	253.12	0.00	191.3
2	225.78	287.28	239.22	227.81	238.35	0.00	389.14	218.43	223.6
3	0.00	0.00	0.00	0.00	0.00	0.00	288.83	189.43	189.0
AVG	212.45	175.17	282.75	222.74	198.62	233.73	242.28	281.73	228.1

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	238.94	217.23	188.89	178.23	254.92	224.38	188.51	222.88	284.6
2	285.74	388.98	239.98	328.79	287.41	218.91	218.52	238.35	286.2
3	0.00	0.00	0.00	0.00	0.00	0.00	288.78	388.14	253.4
AVG	282.42	278.64	284.47	311.84	279.79	224.28	175.88	254.28	249.5

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THY ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	54.52	75.38	64.48	33.33	38.25	87.83	88.46	33.33	72.8
2	183.57	188.81	188.42	118.19	74.53	0.00	0.00	74.35	98.9
3	0.00	0.00	0.00	0.00	0.00	0.00	71.98	93.78	79.8
AVG	98.18	95.73	88.46	188.04	88.64	87.83	83.88	75.87	84.9

(WV104 CONTINUED)

—SUPPORTING DATA—

COUNTRY	AVERAGE COMBAT TROOP STRENGTH PER DAY OF BATTLE							TOTAL	
	1	2	3	4	5	6	7		
1	6697.28	29241.89	22738.85	1894.87	14887.85	61587.64	40833.81	0.00	182218.9
2	85328.28	45364.17	43884.38	45118.33	44885.55	0.00	54.88	78846.88	323482.7
3	0.00	0.00	0.00	0.00	0.00	0.00	14382.81	35874.28	58178.2
TOTAL	73317.48	74686.87	66414.45	46812.48	58182.81	61587.64	68388.82	114728.28	555888.9

COUNTRY	AVERAGE NUMBER OF COMBAT TROOPS SURVIVING ATTACKS FROM LIQUID CHEMICALS							TOTAL	
	1	2	3	4	5	6	7		
1	213.58	2288.58	1935.81	91.95	888.29	11521.87	8312.81	0.00	25881.7
2	12113.84	7487.77	8189.19	8291.48	8213.55	0.00	18.13	13782.75	58828.2
3	0.00	0.00	0.00	0.00	0.00	0.00	2159.38	4877.23	6238.5
TOTAL	12327.33	9815.77	18125.88	8383.43	8821.84	11521.87	11488.84	17888.98	98154.4

COUNTRY	AVERAGE CORPS TROOP STRENGTH PER DAY OF BATTLE							TOTAL	
	1	2	3	4	5	6	7		
1	2187.28	18619.79	7287.48	1181.87	5888.93	35383.58	27772.91	188.88	98148.9
2	28888.32	18891.42	15811.22	18447.81	18882.94	388.88	388.88	18347.78	188788.2
3	0.00	0.00	0.00	0.00	0.00	0.00	8888.98	8251.87	18821.8
TOTAL	22115.58	28311.21	23178.78	17548.88	24273.87	35753.58	36782.88	28787.57	215872.8

COUNTRY	AVERAGE NUMBER OF CORPS TROOPS SURVIVING ATTACKS FROM LIQUID CHEMICALS							TOTAL	
	1	2	3	4	5	6	7		
1	328.58	1819.92	983.88	158.54	988.82	8887.24	3833.87	38.88	13448.5
2	4232.24	4871.71	3844.48	3798.95	3798.43	63.83	88.87	2417.83	21584.1
3	0.00	0.00	0.00	0.00	0.00	0.00	982.31	1879.71	1973.8
TOTAL	4577.79	5891.83	4827.48	3258.48	4788.48	6181.18	4882.85	3524.13	38828.7

COUNTRY	AVERAGE THR ARMY TROOP STRENGTH PER DAY OF BATTLE							TOTAL	
	1	2	3	4	5	6	7		
1	2783.48	9824.48	7527.73	1448.88	5882.71	38438.29	28838.88	1538.88	98714.7
2	22288.85	14257.38	15888.38	15258.75	11758.35	0.00	0.00	9773.18	88488.8
3	0.00	0.00	0.00	0.00	0.00	0.00	7938.88	4481.53	12481.2
TOTAL	25829.58	23281.78	22818.12	18888.83	18812.88	38438.29	34877.77	15784.88	191521.8

COUNTRY	AVERAGE NUMBER OF THR ARMY TROOPS SURVIVING ATTACKS FROM LIQUID CHEMICALS							TOTAL	
	1	2	3	4	5	6	7		
1	58.54	379.44	234.52	0.00	25.88	1778.38	538.78	0.00	3887.4
2	1313.93	823.22	812.38	1814.27	234.47	0.00	0.00	158.84	4349.1
3	0.00	0.00	0.00	0.00	0.00	0.00	158.31	89.72	238.5
TOTAL	1372.48	1282.87	1846.98	1814.27	280.35	1778.38	887.51	228.55	7583.1

RESULTS FOR WW165 FOR DAYS 1 THROUGH 15

AVERAGE NUMBER OF CHEMICAL PROTECTIVE BOOTS REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1739.31	8515.72	6288.71	554.81	4885.18	38598.94	21742.98	158.31	73575.8
2	27128.77	19559.98	19582.68	28254.17	19219.44	89.64	114.37	28892.98	132841.9
3	0.00	0.00	0.00	0.00	0.00	0.00	6423.26	18898.28	17313.4
TOTAL	28868.07	28875.71	25871.39	28888.19	23384.54	38688.58	28288.61	37141.42	223838.5

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	146.56	174.28	167.58	138.81	185.85	229.42	215.82	92.15	282.9
2	248.82	248.77	282.28	263.64	258.19	248.88	278.28	243.93	253.8
3	0.00	0.00	0.00	0.00	0.00	0.00	288.47	224.14	218.8
AVG	238.04	228.72	238.56	258.78	234.95	229.47	214.38	236.16	231.5

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	124.95	163.47	178.78	125.71	137.84	271.83	291.22	0.00	229.4
2	283.88	246.38	277.32	265.91	268.85	0.00	487.23	254.53	261.7
3	0.00	0.00	0.00	0.00	0.00	0.00	244.92	287.52	218.1
AVG	238.54	213.28	248.85	268.83	237.12	271.83	288.38	238.83	247.2

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	288.84	255.32	224.98	218.33	283.81	282.48	284.88	288.79	242.7
2	323.84	338.88	338.88	358.88	325.58	248.88	256.81	283.45	324.3
3	0.00	0.00	0.00	0.83	0.88	0.88	238.79	346.24	291.5
AVG	328.52	388.73	382.56	348.94	317.88	282.35	213.18	292.38	287.6

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	92.81	113.47	182.58	71.43	98.34	125.72	98.55	71.43	118.8
2	141.67	146.78	128.52	154.28	112.63	0.88	0.88	112.44	137.8
3	0.88	0.88	0.88	0.88	0.88	0.88	118.87	131.88	117.9
AVG	138.25	133.82	128.56	147.14	187.73	125.72	181.18	113.98	123.8

—SUPPORTING DATA—

SEE WW184 FOR SUPPORTING DATA

RESULTS FOR WY106A FOR DAYS 1 THROUGH 15

AVERAGE NUMBER OF CHEMICAL PROTECTIVE 25 MIL GLOVES REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	889.85	4257.86	3144.36	277.81	2842.55	15295.47	18871.40	79.16	36837.5
2	13564.38	9779.90	9791.34	10127.90	9889.72	44.82	57.19	13046.45	66828.9
3	0.00	0.00	0.00	0.00	0.00	0.00	3211.63	5445.10	8656.7
TOTAL	14434.84	14337.85	12935.70	10404.80	11632.27	15340.29	14140.30	18579.71	111515.2

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	73.28	87.10	83.79	85.41	82.52	114.71	107.91	46.08	101.4
2	124.91	124.88	131.10	131.82	129.10	124.50	138.13	121.97	126.8
3	0.00	0.00	0.00	0.00	0.00	0.00	104.23	112.07	109.0
AVG	119.82	110.36	115.28	128.35	117.48	114.74	107.15	118.08	115.7

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	82.47	81.74	85.38	82.85	88.92	135.91	145.61	0.00	114.7
2	131.90	122.88	138.66	132.95	134.32	0.00	283.62	127.28	130.8
3	0.00	0.00	0.00	0.00	0.00	0.00	122.46	183.78	100.0
AVG	125.27	106.63	128.42	130.42	118.56	135.91	140.18	119.91	123.6

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	144.52	127.66	112.40	108.16	146.51	131.24	182.38	130.30	121.3
2	181.92	189.54	189.00	179.44	182.75	124.50	128.31	134.22	162.1
3	0.00	0.00	0.00	0.00	0.00	0.00	119.40	173.12	145.7
AVG	108.26	154.37	151.28	174.97	158.94	131.18	106.55	146.18	143.8

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	46.31	58.74	51.29	35.71	48.17	62.86	40.28	35.71	55.0
2	70.83	73.35	69.26	77.14	56.31	0.00	0.00	56.22	68.5
3	0.00	0.00	0.00	0.00	0.00	0.00	55.04	65.94	58.9
AVG	58.13	66.91	63.28	73.57	53.87	62.86	50.50	56.98	61.5

—SUPPORTING DATA—

SEE WY104 FOR SUPPORTING DATA

RESULTS FOR W1008 FOR DAYS 1 THROUGH 15

AVERAGE NUMBER OF CHEMICAL PROTECTIVE 14 MIL GLOVES REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	5434.82	22594.58	18438.38	1922.23	11633.18	56844.85	48888.10	859.00	156326.8
2	48908.46	36267.82	32182.27	33456.19	34815.76	188.00	287.00	51462.16	237471.7
3	0.00	0.00	0.00	0.00	0.00	0.00	12354.74	23371.87	35725.8
TOTAL	54335.29	58862.38	48612.57	35378.42	46448.94	57824.85	53189.84	75892.23	429524.3

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	457.94	462.19	437.85	453.87	478.01	426.32	483.08	588.00	438.5
2	458.38	463.11	438.98	435.49	467.72	588.00	588.00	481.10	456.1
3	0.00	0.00	0.00	0.00	0.00	0.00	488.98	481.01	449.9
AVG	451.88	462.76	433.22	438.45	468.29	426.51	482.89	481.22	446.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	588.00	588.00	588.00	588.00	588.00	588.00	588.00	0.00	588.0
2	588.00	588.00	588.00	588.00	588.00	0.00	588.00	588.00	588.0
3	0.00	0.00	0.00	0.00	0.00	0.00	588.00	588.00	588.0
AVG	588.00	588.00	588.00	588.00	588.00	588.00	588.00	588.00	588.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	483.82	387.61	348.53	418.45	487.98	375.67	289.72	588.00	351.1
2	388.48	384.91	339.27	351.43	487.34	588.00	588.00	416.81	385.8
3	0.00	0.00	0.00	0.00	0.00	0.00	287.85	415.57	358.0
AVG	381.75	382.27	339.88	355.13	487.48	376.92	291.16	417.81	368.5

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THIR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	382.72	427.42	344.12	432.79	456.78	351.13	354.34	588.00	378.0
2	356.84	435.17	327.49	335.34	442.87	0.00	0.00	448.35	382.1
3	0.00	0.00	0.00	0.00	0.00	0.00	345.57	448.35	382.9
AVG	368.89	432.16	333.82	343.74	446.49	351.13	352.34	454.28	376.4

(WV100B CONTINUED)

—SUPPORTING DATA—

COUNTRY	AVERAGE NUMBER OF COMBAT TROOPS LOCATED AT HOSPITALS								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

COUNTRY	AVERAGE NUMBER OF CORPS TROOPS LOCATED AT HOSPITALS								TOTAL
	1	2	3	4	5	6	7	8	
1	282.67	1193.52	1158.94	98.00	523.82	4480.40	5840.06	0.00	13417.9
2	2191.33	1964.28	2557.46	2443.00	1721.98	0.00	0.00	1526.25	12484.9
3	0.00	0.00	0.00	0.00	0.00	0.00	1824.94	696.75	2521.6
TOTAL	2394.00	3157.80	3716.40	2542.20	2245.80	4480.40	7665.00	2223.00	28344.6

COUNTRY	AVERAGE NUMBER OF THE ARMY TROOPS LOCATED AT HOSPITALS								TOTAL
	1	2	3	4	5	6	7	8	
1	296.47	655.02	1173.41	96.78	218.36	5424.67	3923.85	0.00	11788.5
2	3285.53	924.31	2883.26	2512.55	681.17	0.00	0.00	465.02	10421.8
3	0.00	0.00	0.00	0.00	0.00	0.00	1226.15	225.98	1452.1
TOTAL	3582.00	1579.33	3776.67	2609.33	899.53	5424.67	5150.00	721.00	23662.5

SEE WV104 FOR SUPPORTING DATA

RESULTS FOR WW100C FOR DAYS 1 THROUGH 15

AVERAGE NUMBER OF CHEMICAL PROTECTIVE 7 MIL GLOVES REQUIRED FOR EACH DAY OF BATTLE

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	469.14	1848.54	2332.34	195.38	742.17	9825.87	9783.91	0.00	25286.5
2	5306.86	2888.00	5188.72	4656.15	2483.16	0.00	0.00	2821.27	22826.7
3	0.00	0.00	0.00	0.00	0.00	0.00	3051.10	922.73	3973.8
TOTAL	5896.00	4737.13	7483.07	5151.53	3145.33	9825.87	12815.00	2944.00	52887.1

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	42.86	37.81	62.15	46.13	29.99	73.68	96.92	0.00	69.4
2	49.70	36.89	69.10	64.51	32.28	0.00	0.00	18.90	43.8
3	0.00	0.00	0.00	0.00	0.00	0.00	99.02	18.99	50.0
AVG	48.94	37.24	66.78	63.55	31.71	73.40	97.11	18.72	54.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	96.18	112.30	159.47	89.55	92.04	124.33	210.28	0.00	148.8
2	189.52	105.00	180.73	148.57	92.68	0.00	0.00	83.19	114.1
3	0.00	0.00	0.00	0.00	0.00	0.00	212.95	84.43	149.9
AVG	186.25	107.73	180.34	144.87	92.52	123.08	208.84	82.99	151.4

AVERAGE NUMBER REQUIRED PER DAY PER 1000 T-14 ARMY TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	107.28	72.58	155.88	67.21	43.22	148.87	145.66	0.00	129.9
2	143.96	64.83	172.51	164.66	57.93	0.00	0.00	50.65	117.8
3	0.00	0.00	0.00	0.00	0.00	0.00	154.43	50.65	117.1
AVG	139.31	67.84	166.98	156.26	53.51	148.87	147.66	45.74	123.5

—SUPPORTING DATA—

SEE WW104 AND WW105 FOR SUPPORTING DATA

RESULTS FOR W107 FOR DAYS 1 THROUGH 15

AVERAGE NUMBER OF M5 HOODS REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	90.93	454.27	365.13	33.97	190.25	1847.14	1366.06	1.42	4349.7
2	0.00	281.27	190.07	0.00	172.43	0.00	0.00	0.00	563.7
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	90.93	655.54	555.20	33.97	363.28	1847.14	1366.06	1.42	4813.5

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	7.66	9.29	9.73	8.02	7.71	13.85	13.56	0.83	11.9
2	0.00	2.57	2.54	0.00	2.32	0.00	0.00	0.00	1.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.75	5.15	4.95	0.42	3.66	13.82	10.35	0.01	5.1

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	11.91	14.73	15.27	16.28	12.65	28.41	28.61	0.00	22.6
2	0.00	4.44	4.35	0.00	3.91	0.00	0.00	0.00	1.7
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	1.14	8.47	8.05	0.59	6.02	28.41	21.81	0.00	8.4

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	3.58	2.21	2.47	5.80	2.30	2.79	1.75	7.57	2.4
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.34	0.00	0.77	0.36	0.58	2.76	1.32	0.05	1.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.01	0.00	0.01	0.00	0.00	0.03	0.01	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.03	0.01	0.00	0.0

(WV187 CONTINUED)

—SUPPORTING DATA—

AVERAGE NUMBER OF COMBAT TROOPS HAVING TYPE M25 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS								
COUNTRY	SECTOR							
	1	2	3	4	5	6	7	8
1	83.35	438.75	347.88	27.59	177.22	1747.29	1317.08	0.00
2	0.00	281.27	198.67	0.00	172.43	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	83.35	632.02	537.15	27.59	349.65	1747.29	1317.08	0.00

AVERAGE NUMBER OF CORPS TROOPS HAVING TYPE M25 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS								
COUNTRY	SECTOR							
	1	2	3	4	5	6	7	8
1	7.55	23.52	17.94	6.38	13.63	98.71	48.59	1.42
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	7.55	23.52	17.94	6.38	13.63	98.71	48.59	1.42

AVERAGE NUMBER OF THE ARMY TROOPS HAVING TYPE M25 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS								
COUNTRY	SECTOR							
	1	2	3	4	5	6	7	8
1	0.04	0.00	0.11	0.00	0.00	1.14	0.38	0.00
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	0.04	0.00	0.11	0.00	0.00	1.14	0.38	0.00

RESULTS FOR WW100 FOR DAYS 1 THROUGH 15

AVERAGE NUMBER OF M5A2 HOODS REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	482.28	3384.99	2468.79	217.53	1284.46	15284.47	9633.27	34.18	32789.9
2	13267.39	9139.29	8958.10	9840.72	8942.80	0.00	0.00	11647.00	61795.3
3	0.00	0.00	0.00	0.00	0.00	0.00	2399.36	3533.08	5913.4
TOTAL	13749.65	12524.28	11426.88	10058.24	10227.27	15284.47	12013.66	15214.25	100418.7

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	40.64	69.24	65.79	51.36	51.90	114.03	95.62	19.89	90.0
2	122.17	116.76	119.94	126.09	120.14	0.00	0.00	108.08	118.7
3	0.00	0.00	0.00	0.00	0.00	0.00	77.28	72.72	74.4
AVG	114.14	98.46	101.83	124.08	103.11	113.72	91.83	96.74	104.2

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	16.19	47.85	57.46	37.99	25.27	124.62	135.17	0.00	93.9
2	122.04	107.59	123.23	123.15	125.73	0.00	0.00	117.89	119.8
3	0.00	0.00	0.00	0.00	0.00	0.00	95.51	68.47	76.1
AVG	111.93	84.17	100.72	120.07	101.51	124.62	125.66	102.44	107.4

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	147.46	153.50	127.87	139.10	158.97	163.10	103.85	181.79	139.9
2	192.92	186.82	173.52	193.81	170.29	0.00	0.00	119.96	172.4
3	0.00	0.00	0.00	0.00	0.00	0.00	100.07	122.04	110.8
AVG	180.59	174.74	159.28	195.06	167.63	161.45	101.95	121.03	154.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	21.08	39.42	31.81	0.00	5.11	48.50	19.56	0.00	32.7
2	59.01	53.78	53.83	66.47	19.94	0.00	0.00	15.43	48.5
3	0.00	0.00	0.00	0.00	0.00	0.00	19.75	15.63	18.2
AVG	54.82	48.21	46.24	60.74	15.48	48.50	19.60	13.99	39.0

(WVH8 CONTINUED)

—SUPPORTING DATA—

AVERAGE NUMBER OF COMBAT TROOPS HAVING TYPE M17 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	113.27	1399.17	1386.04	64.37	353.99	7664.79	6222.19	0.00	17123.8
2	8893.41	4888.78	5383.14	5556.49	5543.93	0.00	0.00	9295.28	38752.8
3	0.00	0.00	0.00	0.00	0.00	0.00	1366.02	2456.33	3822.3
TOTAL	8286.68	6279.87	6689.19	5620.86	5897.92	7664.79	7588.21	11751.53	58629.0

AVERAGE NUMBER OF CORPS TROOPS HAVING TYPE M17 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	318.75	1638.13	929.33	153.16	984.67	5772.58	2884.16	34.18	12618.9
2	3898.85	3491.86	2762.57	3269.95	3164.41	0.00	0.00	2289.96	18749.8
3	0.00	0.00	0.00	0.00	0.00	0.00	857.56	1087.04	1864.5
TOTAL	4178.88	5121.98	3691.90	3423.12	4069.07	5772.58	3741.72	3242.17	33233.3

AVERAGE NUMBER OF THE ARMY TROOPS HAVING TYPE M17 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	58.24	355.78	233.41	0.00	25.81	1767.10	526.92	0.00	2967.1
2	1313.93	766.74	812.38	1014.27	234.47	0.00	0.00	159.84	4232.6
3	0.00	0.00	0.00	0.00	0.00	0.00	156.81	59.72	226.5
TOTAL	1372.17	1122.43	1045.79	1014.27	260.28	1767.10	683.73	220.55	7486.3

RESULTS FOR W189 FOR DAYS 1 THROUGH 15

AVERAGE NUMBER OF M7 HOLDS REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	17.98	497.37	257.49	0.00	143.94	1977.56	1594.86	0.00	4499.2
2	0.00	56.40	52.79	0.00	53.25	0.00	0.00	0.00	162.4
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	17.98	553.77	328.29	0.00	197.20	1977.56	1594.86	0.00	4661.6

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	1.52	10.17	7.13	0.00	5.82	14.83	15.83	0.00	12.3
2	0.00	0.72	0.71	0.00	0.72	0.00	0.00	0.00	0.3
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.15	4.35	2.85	0.00	1.99	14.79	12.09	0.00	4.8

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	1.67	10.83	10.37	0.00	5.04	29.02	32.82	0.00	21.5
2	0.00	1.24	1.21	0.00	1.21	0.00	0.00	0.00	0.5
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.16	5.00	4.35	0.00	2.13	29.02	25.02	0.00	7.3

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	2.96	14.79	4.30	0.00	12.85	5.34	2.98	0.00	5.9
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.28	5.36	1.35	0.00	3.02	5.28	2.25	0.00	2.5

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THIR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.03	2.63	0.05	0.00	3.01	0.11	0.05	0.00	0.3
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	1.02	0.02	0.00	0.00	0.11	0.04	0.00	0.1

(NW168 CONTINUED)

—SUPPORTING DATA—

AVERAGE NUMBER OF COMBAT TROOPS HAVING TYPE M24 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	11.67	316.56	235.80	0.00	70.50	1784.65	1510.87	0.00	3930.1
2	0.00	56.40	52.79	0.00	53.25	0.00	0.00	0.00	162.4
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	11.67	372.96	288.60	0.00	123.85	1784.65	1510.87	0.00	4092.5

AVERAGE NUMBER OF CORPS TROOPS HAVING TYPE M24 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	6.23	157.06	31.26	0.00	73.28	188.63	82.63	0.00	539.3
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	6.23	157.06	31.26	0.00	73.28	188.63	82.63	0.00	539.3

AVERAGE NUMBER OF THE ARMY TROOPS HAVING TYPE M24 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	23.75	0.43	0.00	0.07	4.00	1.36	0.00	29.7
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	23.75	0.43	0.00	0.07	4.00	1.36	0.00	29.7

RESULTS FOR WW112 FOR DAYS 1 THROUGH 15

AVERAGE NUMBER OF BOOKS OF M8 CHEMICAL DETECTOR PAPER REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	493.00	1775.17	1256.94	38.06	1498.00	7351.00	8843.98	5.43	18373.8
2	7375.30	5098.81	8544.94	8246.35	8196.63	10.05	13.31	7879.36	48264.7
3	0.00	0.00	0.00	0.00	0.00	0.00	2597.26	4889.97	7487.2
TOTAL	7868.90	7773.98	7801.88	8285.01	7894.72	7271.93	8854.54	12884.75	88845.8

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	41.00	38.31	33.50	9.13	69.53	54.46	59.90	3.16	59.6
2	67.92	78.00	87.63	81.31	83.25	27.91	32.15	73.68	77.3
3	0.00	0.00	0.00	0.00	0.00	0.00	84.29	99.00	93.2
AVG	65.32	61.12	60.53	77.54	77.58	54.39	65.58	68.72	68.5

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	32.47	40.52	37.00	8.47	40.00	67.40	78.45	0.00	50.1
2	63.28	61.79	78.62	69.00	72.40	0.00	52.30	59.92	66.0
3	0.00	0.00	0.00	0.00	0.00	0.00	72.90	59.00	62.7
AVG	66.33	53.45	63.22	66.51	64.61	67.40	77.11	59.53	63.1

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	118.14	47.00	40.00	22.00	95.31	57.29	58.57	28.00	58.6
2	95.23	100.50	141.44	128.64	105.00	27.91	29.11	117.35	113.4
3	0.00	0.00	0.00	0.00	0.00	0.00	118.78	232.33	170.4
AVG	97.42	87.15	112.73	114.46	103.41	57.00	68.81	152.14	94.9

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THIR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	6.36	9.32	6.85	0.00	78.00	29.85	32.19	0.00	27.6
2	57.22	80.40	62.22	76.21	85.14	0.00	0.00	102.52	74.2
3	0.00	0.00	0.00	0.00	0.00	0.00	76.23	178.48	112.2
AVG	51.61	52.90	43.79	60.64	85.00	29.85	42.22	113.50	54.6

(WV112 CONTINUED)

SUPPORTING DATA

COMBAT TROOPS SURVIVING ATTACK FROM VAPOR AGENT

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	23.12	1953.79	1215.79	0.00	684.55	18365.31	8283.72	0.00	23878.1
2	11423.98	7899.62	8281.93	9810.71	9789.59	0.00	0.00	13422.35	59699.0
3	0.00	0.00	0.00	0.00	0.00	0.00	2348.91	3795.18	6138.0
TOTAL	11447.82	9854.31	9477.63	9810.71	18314.85	18365.31	11244.63	17217.52	88981.2

COMBAT TROOPS SURVIVING ATTACK FROM LIQUID OR SEMI-PERSISTENT AGENT

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	213.98	2288.59	1935.81	91.95	888.29	11521.87	9312.61	0.00	25891.7
2	12113.84	7487.27	8159.19	8291.46	8213.55	0.00	18.13	13792.75	58826.2
3	0.00	0.00	0.00	0.00	0.00	0.00	2159.39	4877.23	6238.5
TOTAL	12327.33	9815.77	10125.00	8383.43	8821.84	11521.87	11489.84	17889.98	98154.4

CORPS TROOPS SURVIVING ATTACK FROM VAPOR AGENT

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	82.17	348.82	173.86	0.00	188.29	1231.23	1152.81	0.00	3874.7
2	944.31	797.37	587.77	615.17	547.16	0.00	0.98	539.87	3251.8
3	0.00	0.00	0.00	0.00	0.00	0.00	353.85	248.21	601.2
TOTAL	1086.48	1146.99	681.43	615.17	635.45	1231.23	1985.86	788.08	7827.7

CORPS TROOPS SURVIVING ATTACK FROM LIQUID OR SEMI-PERSISTENT AGENT

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	325.56	1819.92	983.88	159.54	985.82	8897.23	3833.67	35.88	13449.5
2	4252.24	4871.71	3844.48	3796.95	3798.43	63.93	86.67	2417.83	21584.1
3	0.00	0.00	0.00	0.58	0.00	0.00	982.31	1878.71	1973.0
TOTAL	4577.79	5891.63	4827.48	3856.48	4785.45	8161.16	4882.65	3524.13	35926.7

THEATER ARMY TROOPS SURVIVING ATTACK FROM VAPOR AGENT

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	81.84	194.86	111.34	0.00	41.76	432.67	154.39	0.00	908.0
2	855.43	465.41	336.73	353.82	278.39	0.00	0.00	131.71	2442.2
3	0.00	0.00	0.00	0.00	0.00	0.00	45.97	88.74	185.8
TOTAL	918.27	649.47	448.07	353.82	320.15	432.67	199.46	192.44	3544.1

THEATER ARMY TROOPS SURVIVING ATTACK FROM LIQUID OR SEMI-PERSISTENT AGENT

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	58.54	379.44	234.52	0.00	25.88	1778.38	538.78	0.00	3887.4
2	1313.93	823.22	812.38	1014.27	234.47	0.00	0.00	156.84	4349.1
3	0.00	0.00	0.00	0.00	0.00	0.00	156.81	89.72	226.5
TOTAL	1372.48	1282.67	1046.90	1014.27	260.35	1778.38	687.51	226.56	7583.1

(NW112 CONTINUED)

COMBAT VEHICLES ATTACKED WITH VAPOR AGENT

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
					SECTOR				
1	6.57	485.25	314.31	0.00	152.13	2814.83	2244.82	0.00	5827.9
2	2847.61	1985.15	2148.78	2250.66	2426.68	0.00	0.00	3284.17	14923.8
3	0.00	0.00	0.00	0.00	0.00	0.00	612.77	977.94	1598.7
TOTAL	2854.18	2480.40	2463.09	2250.66	2578.82	2814.83	2857.58	4262.11	22341.6

COMBAT VEHICLES ATTACKED WITH LIQUID OR SEMI-PERSISTENT AGENT

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
					SECTOR				
1	58.01	486.58	357.63	27.59	114.09	2843.21	1631.48	0.00	4631.1
2	2178.92	1325.48	1363.88	1474.54	1454.98	0.00	5.44	2478.66	18273.4
3	0.00	0.00	0.00	0.00	0.00	0.00	378.04	695.12	1071.1
TOTAL	2228.93	1731.98	1721.23	1582.13	1569.59	2843.21	2812.96	3165.79	15975.8

CORPS VEHICLES ATTACKED WITH VAPOR AGENT

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
					SECTOR				
1	15.74	164.82	56.72	0.00	28.69	286.17	248.89	0.00	732.4
2	244.66	234.19	163.36	148.18	151.94	0.00	0.00	126.72	1089.3
3	0.00	0.00	0.00	0.00	0.00	0.00	73.71	58.27	131.9
TOTAL	259.88	339.01	220.08	148.18	180.63	286.17	314.68	184.99	1933.7

CORPS VEHICLES ATTACKED WITH LIQUID OR SEMI-PERSISTENT AGENT

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
					SECTOR				
1	71.86	344.65	288.62	43.65	198.58	1283.64	619.84	9.61	2778.4
2	838.42	785.17	637.89	774.66	787.54	19.82	28.67	457.43	4221.8
3	0.00	0.00	0.00	0.00	0.00	0.00	182.15	198.08	381.1
TOTAL	989.48	1169.82	845.91	817.14	886.12	1383.46	822.66	665.65	7372.6

THEATER ARMY VEHICLES ATTACKED WITH VAPOR AGENT

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
					SECTOR				
1	15.34	54.12	35.98	0.00	11.28	93.66	33.41	0.00	243.7
2	286.87	124.39	188.63	84.39	71.97	0.00	0.00	33.32	628.9
3	0.00	0.00	0.00	0.00	0.00	0.00	9.75	15.36	25.1
TOTAL	221.41	178.52	144.61	84.39	83.17	93.66	43.16	48.68	697.8

THEATER ARMY VEHICLES ATTACKED WITH LIQUID OR SEMI-PERSISTENT AGENT

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
					SECTOR				
1	18.64	73.44	47.82	0.00	5.59	368.25	186.12	0.00	613.8
2	241.11	188.21	166.28	287.94	52.66	0.00	0.00	33.66	861.2
3	0.00	0.00	0.00	0.00	0.00	0.00	31.92	15.56	47.4
TOTAL	251.75	233.65	214.09	287.94	57.65	368.25	148.04	49.23	1522.6

(WV112 CONTINUED)

NUMBER OF NBC COMPANIES IN COMBAT AREA

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1.00	3.00	2.00	0.00	2.00	5.00	5.00	0.00	18.0
2	4.00	3.00	5.00	3.00	3.00	0.00	0.00	4.00	22.0
3	0.00	0.00	0.00	0.00	0.00	0.00	2.00	5.00	7.0
TOTAL	5.00	6.00	7.00	3.00	5.00	5.00	7.00	9.00	47.0

NUMBER OF NBC COMPANIES IN CORPS AREA

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1.00	1.00	1.00	0.00	2.00	5.00	5.00	0.00	15.0
2	6.00	7.00	9.00	7.00	7.00	0.00	0.00	9.00	45.0
3	0.00	0.00	0.00	0.00	0.00	0.00	4.00	9.00	13.0
TOTAL	7.00	8.00	10.00	7.00	9.00	5.00	9.00	18.00	73.0

NUMBER OF NBC COMPANIES IN THE ARMY AREA

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	2.00	4.00	4.00	0.00	10.0
2	5.00	5.00	4.00	5.00	5.00	0.00	0.00	5.00	29.0
3	0.00	0.00	0.00	0.00	0.00	0.00	3.00	4.00	7.0
TOTAL	5.00	5.00	4.00	5.00	7.00	4.00	7.00	9.00	46.0

RESULTS FOR WW113 FOR DAYS 1 THROUGH 15

AVERAGE NUMBER OF ROLLS OF M9 CHEMICAL DETECTOR PAPER REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	845.61	3659.33	2778.67	310.98	1868.43	11631.17	8644.81	133.53	29871.1
2	9763.94	7888.79	6891.78	7882.45	6843.84	37.36	44.44	9512.15	47256.7
3	0.00	0.00	0.00	0.00	0.00	0.00	2589.19	4146.04	6735.2
TOTAL	18089.55	16748.12	9669.85	7393.43	8712.27	11668.53	11277.64	13791.72	83833.1

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	71.25	74.85	74.83	73.43	75.49	87.23	85.88	77.72	82.2
2	89.91	98.42	92.28	92.19	91.94	183.78	187.36	88.93	98.7
3	0.00	0.00	0.00	0.00	0.00	0.00	84.83	85.33	84.8
AVG	86.67	84.44	86.18	91.21	87.84	87.27	85.46	87.68	87.8

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	63.45	66.89	78.83	66.15	66.98	91.49	95.88	0.00	83.1
2	98.85	88.16	92.61	91.39	92.86	0.00	123.58	89.68	98.6
3	0.00	0.00	0.00	0.00	0.00	0.00	87.92	81.82	83.5
AVG	86.24	88.61	84.88	90.48	86.81	91.49	94.82	87.22	87.5

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	90.58	93.28	89.86	90.81	90.14	94.51	85.28	187.26	91.5
2	183.88	186.87	188.94	189.12	184.05	183.78	184.92	94.52	183.9
3	0.00	0.00	0.00	0.00	0.00	0.00	88.41	188.84	98.8
AVG	183.39	181.43	181.52	187.92	182.98	94.68	86.75	96.11	98.2

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THIR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	89.47	72.58	71.83	89.31	72.44	72.98	89.81	74.83	71.4
2	74.83	77.69	75.86	76.38	72.35	0.00	0.00	72.35	74.9
3	0.00	0.00	0.00	0.00	0.00	0.00	78.14	75.27	71.9
AVG	74.86	75.31	74.26	75.78	72.37	72.98	89.27	73.42	73.1

(W113 CONTINUED)

SUPPORTING DATA

AVERAGE COMBAT TROOP STRENGTH

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	6997.28	29241.82	22739.88	1894.67	14887.86	61587.64	48833.01	0.00	182218.9
2	66328.28	45364.17	43684.38	45118.33	44895.55	0.00	54.00	78846.00	323482.7
3	0.00	0.00	0.00	0.00	0.00	0.00	14382.01	35874.29	50176.2
TOTAL	73317.48	74606.87	66414.45	46812.40	58182.61	61587.64	60369.02	114729.29	555889.9

AVERAGE CORPS TROOP STRENGTH

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	2187.26	18619.79	7287.48	1181.87	5898.93	35383.58	27772.91	188.00	98148.9
2	28888.32	18881.42	15811.22	16447.61	18582.94	368.00	368.00	18347.78	108789.2
3	0.00	0.00	0.00	0.00	0.00	0.00	8587.98	8251.87	16821.8
TOTAL	22115.58	28311.21	23178.70	17549.88	24273.87	35753.58	36782.89	26787.57	215672.0

AVERAGE THR ARMY TROOP STRENGTH

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	2763.45	9824.48	7527.73	1448.88	5852.71	38438.29	28838.88	1538.88	98714.7
2	22288.88	14257.36	15888.38	15258.75	11758.35	0.00	0.00	9773.16	88485.8
3	0.00	0.00	0.00	0.00	0.00	0.00	7938.68	4461.53	12481.2
TOTAL	25829.58	23281.78	22818.12	18888.83	18812.86	38438.29	34877.77	15764.88	191521.8

AVERAGE COMBAT THEATER EQUIPMENT DENSITY

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	82.82	88.88	82.82	142.88	882.58	8886.63	7522.45	0.00	16688.5
2	9848.84	6788.19	6387.82	6735.48	6788.23	0.00	27.54	12183.82	48542.2
3	0.00	0.00	0.00	0.00	0.00	0.00	2176.78	5486.32	7675.1
TOTAL	9922.88	6777.84	6448.84	8878.28	7452.81	8886.63	9728.78	17882.14	72985.8

AVERAGE CORPS THEATER EQUIPMENT DENSITY

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	676.87	2997.95	2287.88	488.19	1881.77	18124.84	7887.82	94.88	28857.1
2	5747.77	5284.92	4817.88	4773.78	5388.18	223.28	223.28	4823.78	31453.8
3	0.00	0.00	0.00	0.00	0.00	0.00	2386.78	2179.88	4565.7
TOTAL	6423.84	8282.88	7184.18	5182.98	7881.96	18347.24	18417.88	7196.78	62876.7

AVERAGE THR ARMY THEATER EQUIPMENT DENSITY

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	888.21	2888.78	2376.93	576.93	1936.25	9967.57	7481.17	849.88	28857.4
2	5613.88	4285.12	4518.97	3746.71	3658.62	0.00	0.00	3861.81	24863.5
3	0.00	0.00	0.00	0.00	0.00	0.00	2872.32	1397.37	3469.6
TOTAL	6481.29	7885.88	6895.98	4323.64	5594.87	9967.57	9553.49	5387.98	55198.6

(WV113 CONTINUED)

AVERAGE COMBAT EQUIPMENT ATTACKED PER DAY

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	25.20	757.00	683.61	0.00	1466.4
2	884.11	579.17	473.77	608.67	630.46	0.00	0.00	575.25	4071.4
3	0.00	0.00	0.00	0.00	0.00	0.00	140.52	238.62	388.1
TOTAL	884.11	579.17	473.77	608.67	655.66	757.00	833.13	1213.88	5925.9

AVERAGE CORPS EQUIPMENT ATTACKED PER DAY

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	6.02	46.31	25.02	0.00	14.20	100.30	72.20	0.00	324.1
2	96.96	114.05	103.79	74.45	80.12	0.00	0.00	49.93	519.9
3	0.00	0.00	0.00	0.00	0.00	0.00	22.05	22.91	44.9
TOTAL	102.97	160.96	128.81	74.45	94.40	100.30	94.24	72.84	888.9

AVERAGE THEATER ARMY EQUIPMENT ATTACKED PER DAY

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1.35	6.97	4.42	0.00	0.00	16.17	4.02	0.00	33.5
2	15.04	11.24	11.44	11.40	4.60	0.00	0.00	0.98	54.7
3	0.00	0.00	0.00	0.00	0.00	0.00	1.18	0.46	1.6
TOTAL	16.39	18.21	15.86	11.40	5.20	16.17	5.19	1.44	89.9

RESULTS FOR WW115 FOR DAYS 1 THROUGH 15

AVERAGE NUMBER OF NITROGEN CYLINDERS REQUIRED FOR EACH DAY OF BATTLE

RESULTS FOR DAYS 1-15

	SECTOR								TOTAL
COUNTRY	1	2	3	4	5	6	7	8	
1	244.35	245.88	244.77	244.00	248.52	347.70	334.43	244.00	2153.4
2	248.90	251.90	251.10	247.14	251.76	244.00	244.00	247.39	1986.1
3	244.00	244.00	244.00	244.00	244.00	244.00	245.31	245.56	1954.8
TOTAL	737.25	741.53	739.86	735.14	744.27	835.70	823.73	736.95	6894.4

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

	SECTOR								AVG
COUNTRY	1	2	3	4	5	6	7	8	
1	28.59	5.83	6.52	57.61	10.04	2.61	3.32	142.03	5.9
2	2.29	3.22	3.36	3.22	3.38	677.78	589.37	2.31	3.8
3	0.00	0.00	0.00	0.00	0.00	0.00	7.96	5.05	24.6
AVG	6.12	5.83	6.59	9.67	7.50	6.25	6.24	4.69	6.3

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

	SECTOR								AVG
COUNTRY	1	2	3	4	5	6	7	8	
1	34.01	8.14	10.47	140.40	17.26	5.46	7.04	0.00	11.4
2	3.59	5.32	5.53	5.28	5.48	0.00	4407.41	3.02	5.9
3	0.00	0.00	0.00	0.00	0.00	0.00	16.64	6.63	37.9
AVG	9.74	9.62	10.00	15.25	12.42	13.20	13.25	6.22	10.6

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

	SECTOR								AVG
COUNTRY	1	2	3	4	5	6	7	8	
1	1.58	0.43	0.50	2.72	0.85	0.24	0.26	15.96	0.4
2	0.38	0.38	0.38	0.36	0.37	0.33	0.33	0.35	0.4
3	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.55	1.5
AVG	0.63	0.50	0.55	0.67	0.56	0.40	0.39	0.52	0.5

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH ARMY TROOPS

	SECTOR								AVG
COUNTRY	1	2	3	4	5	6	7	8	
1	1.09	0.35	0.41	2.08	0.59	0.10	0.12	1.96	0.2
2	0.15	0.22	0.23	0.22	0.26	0.00	0.00	0.31	0.2
3	0.00	0.00	0.00	0.00	0.00	0.00	0.38	0.67	1.9
AVG	0.37	0.40	0.42	0.56	0.54	0.27	0.26	0.57	0.3

RESULTS FOR DAYS 16-45

	SECTOR								TOTAL
COUNTRY	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

(WV115 CONTINUED)

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THRU ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

RESULTS FOR DAYS 45+

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	2.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

(WV115 CONTINUED)

-AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

—SUPPORTING DATA—

SEE DATA FOR WV116, DS-2 1-1/3 QUART CANS1

RESULTS FOR WM116 FOR DAYS 1 THROUGH 15

AVERAGE NUMBER OF DS-2 1-1/3 QUART CANS REQUIRED FOR EACH DAY OF BATTLE

RESULTS FOR DAYS 1-15

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	488.23	489.12	488.51	488.00	491.01	557.13	548.28	488.00	4038.2
2	491.27	493.27	492.73	490.10	493.17	488.00	489.00	490.26	3926.7
3	488.00	488.00	488.00	488.00	488.00	488.00	488.87	489.04	3905.9
TOTAL	1467.50	1470.38	1469.24	1466.10	1472.18	1533.13	1525.16	1467.30	11870.9

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	41.14	10.01	13.02	115.22	19.84	4.18	5.44	284.05	11.1
2	4.52	6.30	6.00	6.38	6.63	1355.56	1178.74	4.58	7.5
3	0.00	0.00	0.00	0.00	0.00	0.00	15.87	10.07	49.1
AVG	12.18	11.56	13.09	18.09	14.84	11.47	11.56	9.33	12.3

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	68.03	16.28	20.94	280.98	34.16	8.80	11.59	0.00	21.5
2	7.18	10.54	10.95	10.55	10.85	0.00	8814.81	6.04	11.7
3	0.00	0.00	0.00	0.00	0.00	0.00	33.28	13.27	75.8
AVG	19.42	19.17	21.54	30.50	24.66	24.27	24.00	12.45	20.7

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	2.95	0.66	0.89	5.45	1.14	0.27	0.32	31.91	0.6
2	0.45	0.47	0.51	0.48	0.46	16.67	16.67	0.45	0.5
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.85	2.9
AVG	0.96	0.74	0.88	1.13	0.87	0.60	0.59	0.79	0.7

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	2.17	0.67	0.81	4.17	1.19	0.18	0.23	3.92	0.5
2	0.28	0.43	0.42	0.41	0.51	0.00	0.00	0.62	0.5
3	0.00	0.00	0.00	0.00	0.00	0.00	0.76	1.35	3.8
AVG	0.73	0.78	0.81	1.09	1.07	0.51	0.52	1.14	0.7

RESULTS FOR DAYS 16-45

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

(NW116 CONTINUED)

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

RESULTS FOR DAYS 45+

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

(WV116 CONTINUED)

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THIR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

SUPPORTING DATA

AVERAGE LIST A COMBAT EQUIPMENT ATTACKED BY PERSISTENT AGENT

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	1.27	32.54	28.71	0.00	62.5
2	0.00	1.18	1.18	0.00	1.28	0.00	0.00	0.00	3.6
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	1.18	1.18	0.00	2.55	32.54	28.71	0.00	66.1

AVERAGE LIST A CORPS EQUIPMENT ATTACKED BY PERSISTENT AGENT

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.11	0.52	0.22	0.00	0.24	1.79	1.38	0.00	4.2
2	1.52	1.38	1.03	0.95	1.30	0.00	0.00	1.12	7.3
3	0.00	0.00	0.00	0.00	0.00	0.00	0.42	0.52	0.9
TOTAL	1.63	1.90	1.25	0.95	1.54	1.79	1.80	1.64	12.5

AVERAGE LIST A THEATER ARMY EQUIPMENT ATTACKED BY PERSISTENT AGENT

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.04	0.04	0.00	0.00	0.24	0.05	0.00	0.3
2	0.11	0.07	0.15	0.10	0.01	0.00	0.00	0.01	0.4
3	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.0
TOTAL	0.12	0.11	0.19	0.10	0.01	0.24	0.07	0.01	0.8

RESULTS FOR W117 FOR DAYS 1 THROUGH 15

AVERAGE NUMBER OF DS-2 5 GALLON PAILS REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	54.24	142.98	108.40	21.28	142.34	1324.52	1112.74	4.32	2988.7
2	1299.29	1088.19	988.44	1638.45	1047.87	0.00	3.63	1474.10	6837.9
3	0.00	0.00	0.00	0.00	0.00	0.00	328.57	588.22	888.8
TOTAL	1353.54	1151.16	1074.84	1657.65	1199.21	1324.52	1444.94	2838.64	10635.5

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	4.57	2.22	2.84	5.01	5.75	9.93	11.05	2.51	8.0
2	11.98	12.87	12.97	13.40	14.08	0.00	8.78	13.78	13.1
3	0.00	0.00	0.00	0.00	0.00	0.00	10.08	11.53	11.1
AVG	11.24	9.35	9.58	13.05	12.08	9.91	10.95	12.98	11.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	3.70	2.53	2.58	7.33	4.81	16.08	19.17	0.00	11.5
2	15.48	15.57	15.57	17.00	17.81	0.00	67.16	15.52	18.1
3	0.00	0.00	0.00	0.00	0.00	0.00	14.05	10.22	11.4
AVG	14.38	10.64	11.12	16.65	14.63	16.08	18.14	13.88	14.1

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	13.85	5.78	6.00	7.98	9.21	7.17	6.17	22.98	6.9
2	9.63	11.27	14.01	11.57	10.58	0.00	0.00	10.10	11.0
3	0.00	0.00	0.00	0.00	0.00	0.00	9.22	17.28	13.1
AVG	9.98	9.27	11.59	11.35	10.26	7.00	6.82	12.48	9.4

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THF ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.31	0.87	0.81	0.00	5.62	2.25	2.19	0.00	1.9
2	3.50	3.44	4.33	5.28	5.08	0.00	0.00	6.63	4.9
3	0.00	0.00	0.00	0.00	0.00	0.00	5.05	11.44	7.3
AVG	3.23	3.67	3.60	4.75	5.42	2.25	2.84	7.35	3.6

(WV117 CONTINUED)

SUPPORTING DATA

AVERAGE NUMBER OF COMBAT UNITS AUTHORIZED M11 WHICH ARE ATTACKED BY PERSISTENT AGENT

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	6.00	16.20	16.50	6.21	7.17	64.33	66.12	0.00	267.3
2	66.24	51.67	71.95	66.33	56.76	0.00	1.81	66.33	436.0
3	0.00	0.00	0.00	0.00	0.00	0.00	17.47	32.73	50.2
TOTAL	72.23	67.87	88.45	66.53	63.93	64.33	83.40	132.07	667.6

AVERAGE NUMBER OF CORPS UNITS AUTHORIZED M11 WHICH ARE ATTACKED BY PERSISTENT AGENT

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	5.61	12.66	8.50	4.30	7.47	36.13	22.63	2.16	96.9
2	22.26	22.46	16.77	19.21	19.67	0.00	0.00	13.79	114.1
3	0.00	0.00	0.00	0.00	0.00	0.00	4.77	4.95	9.4
TOTAL	27.87	34.53	25.27	23.60	27.13	36.13	27.40	20.60	222.5

AVERAGE NUMBER OF THR ARMY UNITS AUTHORIZED M11 WHICH ARE ATTACKED BY PERSISTENT AGENT

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.27	1.66	1.19	0.00	0.16	9.13	2.76	0.00	15.4
2	5.93	4.12	4.15	5.27	1.37	0.00	0.00	0.87	21.7
3	0.00	0.00	0.00	0.00	0.00	0.00	0.82	0.40	1.2
TOTAL	6.20	6.00	5.33	5.27	1.53	9.13	3.60	1.27	38.3

AVERAGE NUMBER OF PIECES OF EQUIPMENT IN COMBAT UNITS AUTHORIZED M11 WHICH ARE ATTACKED BY PERSISTENT AGENT

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	25.20	757.60	663.61	0.00	1466.4
2	664.11	579.17	473.77	666.67	636.46	0.00	0.00	975.26	4671.4
3	0.00	0.00	0.00	0.00	0.00	0.00	149.52	239.62	389.1
TOTAL	664.11	579.17	473.77	666.67	665.66	757.60	833.13	1213.88	5925.9

AVERAGE NUMBER OF PIECES OF EQUIPMENT IN CORPS UNITS AUTHORIZED M11 WHICH ARE ATTACKED BY PERSISTENT AGENT

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	3.77	24.57	14.11	0.00	12.40	116.60	63.70	0.00	237.5
2	73.20	76.16	76.93	64.30	60.74	0.00	0.00	45.30	467.7
3	0.00	0.00	0.00	0.00	0.00	0.00	19.45	26.76	46.2
TOTAL	76.97	102.73	91.04	64.30	62.23	116.60	83.14	66.06	660.4

AVERAGE NUMBER OF PIECES OF EQUIPMENT IN THR ARMY UNITS AUTHORIZED M11 WHICH ARE ATTACKED BY PERSISTENT AGENT

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.34	4.14	2.24	0.00	0.05	13.63	3.37	0.00	23.9
2	5.63	6.63	7.61	6.23	6.57	0.00	0.00	0.56	26.6
3	0.00	0.00	0.00	0.00	0.00	0.00	0.90	0.26	1.2
TOTAL	5.96	10.96	9.26	6.23	6.62	13.63	4.36	0.82	52.1

(NW117 CONTINUED)

NUMBER OF NBC COMPANIES IN COMBAT AREA

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1.00	3.00	2.00	0.00	2.00	5.00	5.00	0.00	18.0
2	4.00	3.00	5.00	3.00	3.00	0.00	0.00	4.00	22.0
3	0.00	0.00	0.00	0.00	0.00	0.00	2.00	5.00	7.0
TOTAL	5.00	6.00	7.00	3.00	5.00	5.00	7.00	9.00	47.0

NUMBER OF NBC COMPANIES IN CORPS AREA

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1.00	1.00	1.00	0.00	2.00	5.00	5.00	0.00	15.0
2	6.00	7.00	9.00	7.00	7.00	0.00	0.00	0.00	45.0
3	0.00	0.00	0.00	0.00	0.00	0.00	4.00	0.00	13.0
TOTAL	7.00	8.00	10.00	7.00	9.00	5.00	9.00	10.00	73.0

NUMBER OF NBC COMPANIES IN THE ARMY AREA

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	2.00	4.00	4.00	0.00	10.0
2	5.00	5.00	4.00	5.00	5.00	0.00	0.00	5.00	29.0
3	0.00	0.00	0.00	0.00	0.00	0.00	3.00	4.00	7.0
TOTAL	5.00	5.00	4.00	5.00	7.00	4.00	7.00	9.00	46.0

RESULTS FOR W119 AND W120 FOR DAYS 1 THROUGH 15

AVERAGE NUMBER OF M13 BRUSHES AND CONTAINERS REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1.90	7.04	4.03	0.00	9.00	213.94	100.13	0.00	415.1
2	220.33	105.38	130.84	100.58	174.55	0.00	0.00	255.00	1123.6
3	0.00	0.00	0.00	0.00	0.00	0.00	42.38	64.79	107.1
TOTAL	221.32	172.42	142.86	100.58	183.61	213.94	222.51	319.78	1646.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.14	0.11	0.00	0.37	1.00	1.79	0.00	1.1
2	2.03	2.11	1.00	2.21	2.34	0.00	0.00	2.38	2.1
3	0.00	0.00	0.00	0.00	0.00	0.00	1.38	1.33	1.3
AVG	1.84	1.38	1.27	2.00	1.85	1.00	1.00	2.03	1.7

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.43	2.95	3.56	0.00	1.9
2	3.03	3.19	2.70	3.37	3.57	0.00	0.00	3.00	3.1
3	0.00	0.00	0.00	0.00	0.00	0.00	2.61	1.00	1.9
AVG	2.74	1.94	1.78	3.25	2.81	2.95	3.33	2.00	2.6

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.43	0.57	0.40	0.00	0.54	0.83	0.50	0.00	0.6
2	0.90	1.03	1.19	0.95	0.92	0.00	0.00	0.00	0.9
3	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.61	0.5
AVG	0.65	0.66	0.97	0.90	0.63	0.82	0.55	0.60	0.7

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THIR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.03	0.11	0.07	0.00	0.00	0.00	0.03	0.00	0.0
2	0.00	0.12	0.11	0.10	0.01	0.00	0.00	0.01	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.01	0.0
AVG	0.06	0.12	0.10	0.00	0.01	0.00	0.03	0.01	0.0

(WV119,128 CONTINUED)

— SUPPORTING DATA —

AVERAGE LIST B COMBAT EQUIPMENT ATTACKED BY PERSISTENT AGENT

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	23.93	725.06	654.90	0.00	1403.8
2	804.11	577.99	472.59	608.67	629.18	0.00	0.00	975.26	4067.7
3	0.00	0.00	0.00	0.00	0.00	0.00	140.52	238.62	388.1
TOTAL	804.11	577.99	472.59	608.67	653.12	725.06	804.42	1213.87	5859.6

AVERAGE LIST B CORPS EQUIPMENT ATTACKED BY PERSISTENT AGENT

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	3.65	24.05	13.90	0.00	12.25	117.10	62.31	0.00	233.2
2	71.08	76.78	75.89	63.45	68.44	0.00	0.00	44.17	400.4
3	0.00	0.00	0.00	0.00	0.00	0.00	19.03	20.26	39.2
TOTAL	75.33	100.83	89.79	63.45	80.69	117.10	81.34	64.43	672.9

AVERAGE LIST B THEATER ARMY EQUIPMENT ATTACKED BY PERSISTENT AGENT

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.33	4.10	2.20	0.00	0.05	13.00	3.32	0.00	23.6
2	5.52	6.76	6.87	6.19	0.56	0.00	0.00	0.56	26.4
3	0.00	0.00	0.00	0.00	0.00	0.00	0.97	0.26	1.2
TOTAL	5.85	10.86	9.07	6.19	0.61	13.00	4.29	0.81	51.2

RESULTS FOR WW121 FOR DAYS 1 THROUGH 15

AVERAGE NUMBER OF NEC MARKING SETS REQUIRED FOR EACH DAY OF BATTLE

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	28.72	48.28	38.85	5.86	52.63	175.89	155.19	1.15	484.9
2	176.91	157.41	189.68	161.16	159.56	3.88	4.82	197.75	1049.5
3	0.00	0.00	0.00	0.00	0.00	0.00	81.75	159.33	241.0
TOTAL	197.63	285.68	225.73	166.22	212.19	178.97	248.96	358.24	1785.6

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	1.75	0.99	0.96	1.19	2.13	1.32	1.54	0.67	1.3
2	1.63	2.01	2.54	2.10	2.14	8.56	9.78	1.85	2.8
3	0.00	0.00	0.00	0.00	0.00	0.00	2.65	3.28	3.0
AVG	1.64	1.62	2.01	2.65	2.14	1.34	1.83	2.28	1.8

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	1.45	1.11	1.82	1.61	1.39	1.32	1.59	0.89	1.3
2	1.16	1.80	1.76	1.22	1.24	0.88	13.83	1.85	1.2
3	0.00	0.00	0.00	0.00	0.00	0.00	1.81	1.54	1.6
AVG	1.19	1.10	1.51	1.24	1.28	1.32	1.65	1.23	1.3

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	4.98	1.38	1.89	2.12	3.39	1.71	1.83	6.12	1.9
2	3.88	3.67	5.97	4.82	3.59	8.56	9.88	4.22	3.9
3	0.00	0.00	0.00	0.00	0.00	0.00	3.85	8.54	6.1
AVG	3.12	2.84	4.01	3.98	3.54	1.78	2.38	5.56	3.2

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH-R ARMY TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	0.04	0.11	0.87	0.88	2.98	0.94	1.15	0.88	0.9
2	1.79	2.77	2.11	2.61	3.23	0.88	0.88	3.88	2.5
3	0.00	0.00	0.00	0.00	0.00	0.00	2.87	6.75	4.2
AVG	1.59	1.74	1.44	2.39	3.16	0.94	1.54	4.31	1.8

(WV121 CONTINUED)

—SUPPORTING DATA—

AVERAGE PERIMETERS OF CONTAMINATED AREAS FOR COMBAT UNITS ATTACKED WITH LIQUID CHEMICALS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	5333.71	28156.16	16372.86	5454.40	6516.50	87431.65	71480.00	0.00	212745.3
2	94828.20	53457.18	79183.62	65312.04	54665.86	0.00	1494.00	105170.70	463231.5
3	0.00	0.00	0.00	0.00	0.00	0.00	21878.50	42541.87	64420.3
TOTAL	99361.91	73613.34	95476.48	70766.44	71182.44	87431.65	94852.50	147712.56	740397.3

AVERAGE PERIMETERS OF CONTAMINATED AREAS FOR CORPS UNITS ATTACKED WITH LIQUID CHEMICALS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	5917.88	14315.43	9881.82	4664.04	8631.43	45885.73	26809.71	2381.33	119127.3
2	38246.74	32287.28	26458.52	27363.44	28428.37	6163.77	6540.10	19826.40	177312.6
3	0.00	0.00	0.00	0.00	0.00	0.00	6000.50	5888.34	11888.9
TOTAL	38164.62	46602.71	36860.34	32927.48	37057.80	52049.50	39350.30	28016.07	387328.9

AVERAGE PERIMETERS OF CONTAMINATED AREAS FOR THE ARMY UNITS ATTACKED WITH LIQUID CHEMICALS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	196.86	2839.52	1118.29	0.00	112.19	8454.80	2897.68	0.00	14018.6
2	4635.41	4871.16	3885.98	4853.53	1031.07	0.00	6.00	510.76	18697.9
3	0.00	0.00	0.00	0.00	0.00	0.00	616.52	235.90	852.4
TOTAL	4731.46	6110.68	4924.27	4853.53	1143.26	8454.80	2714.20	746.66	33478.9

AVERAGE PERIMETERS OF CONTAMINATED AREAS FOR ALL BLUE UNITS ATTACKED WITH LIQUID CHEMICALS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	11447.05	36511.11	27082.97	10118.44	15200.20	141772.28	100387.30	2381.33	344591.3
2	128810.34	89815.61	109368.12	97329.01	94123.30	6163.77	8034.10	125507.86	658152.1
3	0.00	0.00	0.00	0.00	0.00	0.00	28495.61	48666.12	77161.7
TOTAL	148257.39	126326.72	136451.09	107447.45	109323.50	147936.05	138917.09	176475.31	1081285.3

RESULTS FOR W122 FOR DAYS 1 THROUGH 15

AVERAGE NUMBER OF M256 CHEMICAL AGENT DETECTOR KITS REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	66.95	226.69	143.67	9.11	151.71	706.81	558.46	0.00	1843.4
2	704.24	567.12	663.21	886.24	570.88	0.00	0.00	650.18	3890.8
3	0.00	0.00	0.00	0.00	0.00	0.00	251.00	442.04	693.1
TOTAL	771.18	893.81	806.88	615.35	722.60	706.81	809.55	1101.22	6337.4

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	5.64	4.23	3.83	2.15	6.13	5.30	5.54	0.00	5.0
2	6.48	7.62	8.58	7.89	7.67	0.00	0.00	6.16	7.3
3	0.00	0.00	0.00	0.00	0.00	0.00	8.15	9.10	8.7
AVG	6.40	6.32	7.19	7.59	7.29	5.29	6.13	7.00	6.5

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	4.99	3.81	3.45	2.77	3.74	5.05	5.00	0.00	4.7
2	4.67	4.72	6.66	5.00	5.23	0.00	0.00	4.14	4.9
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.86	5.2
AVG	4.70	4.36	5.56	5.00	4.87	5.05	5.06	4.36	4.9

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	12.82	7.39	7.10	1.92	10.97	7.70	7.23	0.00	7.7
2	12.56	13.94	16.51	14.92	12.85	0.00	0.00	12.88	13.7
3	0.00	0.00	0.00	0.00	0.00	0.00	12.27	23.45	17.7
AVG	12.58	11.57	13.56	14.10	12.41	7.62	8.34	16.05	11.5

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH-ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	1.81	1.85	1.82	1.00	7.29	3.39	3.36	0.00	3.1
2	6.44	8.60	7.26	8.61	8.61	0.00	0.00	9.91	7.9
3	0.00	0.00	0.00	0.00	0.00	0.00	7.42	16.64	10.7
AVG	5.93	5.98	5.45	8.01	8.22	3.39	4.29	10.85	5.8

(WV122 CONTINUED)

—SUPPORTING DATA—

AVERAGE NUMBER OF COMBAT COMPANIES PER BRIGADE SLICE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	41.67	38.86	36.74	29.00	21.58	28.62	26.86	0.00	222.5
2	37.75	31.56	22.93	35.33	31.56	0.00	0.00	42.00	291.1
3	0.00	0.00	0.00	0.00	0.00	0.00	18.33	18.33	36.6
TOTAL	79.42	70.41	59.67	64.33	53.14	28.62	44.42	60.33	460.3

AVERAGE NUMBER OF CORPS COMPANIES PER BRIGADE SLICE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	5.44	9.76	8.29	13.83	4.77	10.18	9.97	0.00	81.4
2	6.87	8.75	4.39	7.35	8.51	0.00	0.00	6.44	42.3
3	0.00	0.00	0.00	0.00	0.00	0.00	6.23	2.35	8.5
TOTAL	12.31	18.52	12.68	20.38	13.27	10.18	16.20	8.79	112.3

AVERAGE NUMBER OF THIR ARMY COMPANIES PER BRIGADE SLICE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	6.65	8.89	9.33	14.25	3.80	11.62	10.25	0.00	64.6
2	8.39	7.78	4.95	8.14	6.52	0.00	0.00	4.86	39.8
3	0.00	0.00	0.00	0.00	0.00	0.00	6.41	1.48	7.8
TOTAL	15.04	16.67	14.28	22.39	10.21	11.62	16.66	5.55	112.4

AVERAGE NUMBER COMBAT UNITS IN THE THEATER

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	58.33	178.73	132.27	5.80	183.60	417.87	313.00	0.00	1299.6
2	453.00	284.00	344.00	318.00	284.00	0.00	0.00	504.00	2187.0
3	0.00	0.00	0.00	0.00	0.00	0.00	110.00	275.00	385.0
TOTAL	511.33	462.73	476.27	323.80	387.60	417.87	423.00	779.00	3781.6

AVERAGE NUMBER CORPS UNITS IN THE THEATER

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	7.62	44.91	29.84	2.61	22.88	148.60	119.62	0.00	376.0
2	82.38	78.79	65.86	66.19	76.55	0.00	0.00	77.24	447.0
3	0.00	0.00	0.00	0.00	0.00	0.00	37.38	35.26	72.6
TOTAL	90.00	123.70	95.70	68.80	99.43	148.60	157.00	112.50	895.7

(NW122 CONTINUED)

AVERAGE NUMBER THR ARMY UNITS IN THE THEATER

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	9.31	40.90	33.58	2.85	17.71	169.70	123.85	0.00	397.1
2	100.00	70.00	74.32	73.25	58.66	0.00	0.00	48.75	425.6
3	0.00	0.00	0.00	0.00	0.00	0.00	35.45	22.25	68.7
TOTAL	110.00	110.90	107.90	76.10	76.37	169.70	161.50	71.00	883.4

AVERAGE NUMBER DIVISION UNITS IN THE THEATER

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.47	1.53	1.20	0.07	1.00	4.87	4.00	0.00	13.7
2	4.00	3.00	5.00	3.00	3.00	0.00	0.00	4.00	22.0
3	0.00	0.00	0.00	0.00	0.00	0.00	2.00	5.00	7.0
TOTAL	4.47	4.53	6.20	3.07	4.00	4.87	6.00	9.00	42.7

AVERAGE NUMBER OF ATTACKS ON TYPE COMBAT UNITS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1.53	28.40	19.07	0.00	8.00	146.93	121.40	0.00	323.9
2	159.00	97.00	132.13	118.00	117.20	0.00	0.00	177.27	801.8
3	0.00	0.00	0.00	0.00	0.00	0.00	35.20	61.13	96.3
TOTAL	160.33	124.20	151.20	118.00	125.00	146.93	156.60	238.40	1222.0

AVERAGE NUMBER OF ATTACKS ON TYPE CORPS UNITS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1.22	9.67	4.93	0.00	4.34	33.20	19.43	0.00	72.7
2	22.45	21.67	15.94	18.53	18.06	0.00	0.00	11.08	108.6
3	0.00	0.00	0.00	0.00	0.00	0.00	5.97	5.40	11.4
TOTAL	23.67	31.33	20.87	18.53	22.40	33.20	25.40	17.47	192.8

AVERAGE NUMBER OF ATTACKS ON TYPE THR ARMY UNITS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.52	2.74	1.72	0.00	0.37	10.67	3.40	0.00	19.4
2	9.35	6.13	5.75	6.00	2.70	0.00	0.00	1.46	32.1
3	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.67	1.6
TOTAL	9.87	8.87	7.47	6.00	3.07	10.67	4.40	2.13	53.2

(WW122:CONTINUED)**AVERAGE NUMBER OF KITS REQUIRED BY COMBAT TYPE UNITS AFTER ATTACK (FOR DETECTION AND UNMASKING)

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	3.86	46.31	33.63	0.00	15.48	221.58	176.78	0.00	496.6
2	227.38	150.34	197.44	171.32	175.40	0.00	0.00	250.00	1172.6
3	0.00	0.00	0.00	0.00	0.00	0.00	50.00	84.39	134.4
TOTAL	231.23	195.65	231.07	171.32	190.97	221.58	226.84	335.00	1803.7

AVERAGE NUMBER OF KITS REQUIRED BY CORPS TYPE UNITS AFTER ATTACK (FOR DETECTION AND UNMASKING)

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	7.74	57.59	31.91	0.00	27.03	184.25	112.30	0.00	420.8
2	144.01	134.96	103.99	121.65	115.52	0.00	0.00	77.96	698.0
3	0.00	0.00	0.00	0.00	0.00	0.00	34.50	35.74	70.2
TOTAL	151.75	192.55	135.90	121.65	142.55	184.25	146.80	113.70	1189.1

AVERAGE NUMBER OF KITS REQUIRED BY THR ARMY TYPE UNITS AFTER ATTACK (FOR DETECTION AND UNMASKING)

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	2.85	13.53	11.20	0.00	1.53	52.85	19.46	0.00	101.4
2	53.10	32.37	38.20	42.55	13.22	0.00	0.00	8.79	188.2
3	0.00	0.00	0.00	0.00	0.00	0.00	5.74	4.06	9.8
TOTAL	55.95	45.90	49.40	42.55	14.75	52.85	25.20	12.85	299.4

NUMBER OF COMBAT NEC TEAMS EACH WITH 5 RECON SQUADS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1.00	3.00	2.00	0.00	2.00	5.00	5.00	0.00	18.0
2	4.00	3.00	5.00	3.00	3.00	0.00	0.00	4.00	22.0
3	0.00	0.00	0.00	0.00	0.00	0.00	2.00	5.00	7.0
TOTAL	5.00	6.00	7.00	3.00	5.00	5.00	7.00	9.00	47.0

NUMBER OF CORPS NEC TEAMS EACH WITH 5 RECON SQUADS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1.00	1.00	1.00	0.00	2.00	5.00	5.00	0.00	15.0
2	6.00	7.00	9.00	7.00	7.00	0.00	0.00	9.00	45.0
3	0.00	0.00	0.00	0.00	0.00	0.00	4.00	9.00	13.0
TOTAL	7.00	8.00	10.00	7.00	9.00	5.00	9.00	18.00	73.0

NUMBER OF THR ARMY NEC TEAMS EACH WITH 5 RECON SQUADS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	2.00	4.00	4.00	0.00	10.0
2	5.00	5.00	4.00	5.00	5.00	0.00	0.00	5.00	29.0
3	0.00	0.00	0.00	0.00	0.00	0.00	3.00	4.00	7.0
TOTAL	5.00	5.00	4.00	5.00	7.00	4.00	7.00	9.00	46.0

AVERAGE NUMBER OF MOVES IN EACH SECTOR PER DAY OF BATTLE

0.96 1.06 0.80 0.49 0.27 0.19 0.32 0.39

RESULTS FOR WM125 FOR DAYS -1 THROUGH 15

AVERAGE NUMBER M12A1 GAS FILTERS REQUIRED FOR M7A1 FILTER UNITS FOR EACH DAY OF BATTLE
(EQUAL NUMBER OF M13 PARTICULATE FILTERS ALSO REQUIRED)

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.18	0.50	0.00	0.07	0.23	3.46	3.10	0.00	8.4
2	1.94	0.90	1.78	1.71	0.74	0.00	0.00	0.61	7.6
3	0.00	0.00	0.00	0.00	0.00	0.00	0.97	0.28	1.2
TOTAL	2.12	1.40	2.58	1.78	0.97	3.46	4.06	0.88	17.3

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	0.02	0.01	0.02	0.02	0.01	0.03	0.03	0.00	0.0
2	0.02	0.01	0.02	0.02	0.01	0.00	0.00	0.01	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.01	0.0
AVG	0.02	0.01	0.02	0.02	0.01	0.03	0.03	0.01	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.30	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	0.02	0.03	0.04	0.02	0.02	0.03	0.05	0.00	0.0
2	0.03	0.03	0.04	0.04	0.02	0.00	0.00	0.02	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.02	0.0
AVG	0.03	0.03	0.04	0.04	0.02	0.03	0.05	0.02	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THF ARMY TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	0.05	0.03	0.07	0.03	0.02	0.06	0.06	0.00	0.0
2	0.06	0.03	0.07	0.07	0.02	0.00	0.00	0.02	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.02	0.0
AVG	0.05	0.03	0.07	0.07	0.02	0.06	0.06	0.02	0.0

AVERAGE NUMBER OF HOSPITALS IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF HOSPITALS IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF HOSPITALS IN THE ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF HOSPITALS IN THE THEATER IN COMBAT UNITS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF HOSPITALS IN THE THEATER IN CORPS UNITS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.50	3.40	3.39	0.29	1.53	12.87	16.00	0.00	38.1
2	6.41	5.74	7.48	7.15	5.04	0.00	0.00	4.46	36.2
3	0.00	0.00	0.00	0.00	0.00	0.00	5.00	2.04	7.0
TOTAL	7.00	9.23	10.87	7.43	6.57	12.87	21.00	6.50	81.4

AVERAGE NUMBER OF HOSPITALS IN THE THEATER IN THE ARMY UNITS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1.44	3.18	5.70	0.47	1.06	26.33	19.05	0.00	57.2
2	15.56	4.40	12.64	12.20	3.31	0.00	0.00	2.40	50.5
3	0.00	0.00	0.00	0.00	0.00	0.00	5.95	1.10	7.0
TOTAL	17.00	7.57	18.33	12.67	4.37	26.33	25.00	3.50	114.8

RESULTS FOR W126 FOR DAYS 1 THROUGH 15 -

AVERAGE NUMBER M12A1 GAS FILTERS REQUIRED FOR M8A3 FILTER UNITS FOR EACH DAY OF BATTL
(EQUAL NUMBER OF M13 PARTICULATE FILTERS REQUIRED)

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	2.63	8.58	6.91	0.28	5.00	29.00	25.01	0.00	78.1
2	0.30	2.77	2.12	0.30	2.65	0.00	0.00	0.29	9.0
3	0.00	0.00	0.30	0.00	0.00	0.00	0.15	0.13	0.2
TOTAL	3.02	11.35	9.56	0.58	7.7	29.00	25.16	0.42	87.5

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	0.22	0.18	0.18	0.07	0.21	0.22	0.25	0.00	0.2
2	0.00	0.04	0.04	0.00	0.04	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.03	0.00	0.00	0.01	0.05	0.22	0.19	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	0.37	0.29	0.30	0.16	0.36	0.47	0.53	0.00	0.4
2	0.00	0.06	0.05	0.00	0.05	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.04	0.15	0.14	0.01	0.13	0.47	0.41	0.00	0.1

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.0
2	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.01	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.0
AVG	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH- ARMY TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	0.01	0.01	0.01	0.00	0.00	0.01	0.01	0.00	0.0
2	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.01	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.0
AVG	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.0

(NM128 CONTINUED)

—SUPPORTING DATA—

AVERAGE NUMBER FILTERS REQUIRED BY M651 AAV TYPE EQUIPMENT EACH DAY
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER FILTERS REQUIRED BY M60 AVLB TYPE EQUIPMENT EACH DAY
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.38	1.18	0.81	0.83	0.98	2.97	2.24	0.88	8.5
2	0.10	0.19	0.20	0.05	0.19	0.00	0.00	6.05	6.8
3	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.02	0.0
TOTAL	0.48	1.37	1.01	0.11	1.00	2.97	2.28	6.97	9.3

AVERAGE NUMBER FILTERS REQUIRED BY M132 FTC TYPE EQUIPMENT EACH DAY
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER FILTERS REQUIRED BY M578RCV TYPE EQUIPMENT EACH DAY
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.59	1.89	1.40	0.87	0.83	4.83	2.93	0.00	11.7
2	0.00	0.33	0.33	0.00	0.33	0.00	0.00	0.00	1.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.59	2.22	1.73	0.87	1.16	4.83	2.93	0.00	12.7

AVERAGE NUMBER FILTERS REQUIRED BY M60 RCV TYPE EQUIPMENT EACH DAY
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	1.06	5.51	4.71	0.19	3.36	22.00	19.83	0.00	57.9
2	0.29	2.24	2.11	0.22	2.13	0.00	0.00	0.24	7.2
3	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.11	0.2
TOTAL	1.95	7.76	6.82	0.41	5.49	22.00	19.95	0.36	65.4

AVERAGE NUMBER OF M651 AAV TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

(WV128 CONT)- AVERAGE NUMBER OF M551 AAV TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M132 FIC TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M57BREDV TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M58 REDV TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.33	0.00	0.00	0.27	10.47	10.00	0.00	22.4
2	0.00	1.20	1.07	0.00	1.07	0.00	0.00	0.00	3.3
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	1.53	1.07	0.00	1.33	10.47	10.00	0.00	25.8

AVERAGE NUMBER OF M551 AAV TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

(W128 CONT) AVERAGE NUMBER OF M88-AVLB TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M132 FTC TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M578RECV TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M88 RECV TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M451 AMV TYPE EQUIPMENT IN THE ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

WM128 (CONT) AVERAGE NUMBER OF M80 AVLB TYPE EQUIPMENT IN THR ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M132 FTC TYPE EQUIPMENT IN THR ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M578RECV TYPE EQUIPMENT IN THR ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M88 RECV TYPE EQUIPMENT IN THR ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M851 AAV TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

(WM128 CONTINUED) AVERAGE NUMBER OF M88 AVLB TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	11.20	34.40	23.20	0.00	26.40	84.80	64.00	0.00	244.8
2	0.00	4.00	4.00	0.00	4.00	0.00	0.00	0.00	12.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	11.20	38.40	27.20	0.00	30.40	84.80	64.00	0.00	256.8

AVERAGE NUMBER OF M132 FTC TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M578RCV TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	17.73	56.67	41.87	2.00	24.80	120.93	88.00	0.00	352.0
2	0.00	10.00	10.00	0.00	19.00	0.00	0.00	0.00	30.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	17.73	66.67	51.87	2.00	34.80	120.93	88.00	0.00	382.0

AVERAGE NUMBER OF M88 RCV TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	40.00	152.20	114.80	5.40	91.20	354.40	286.00	0.00	1033.0
2	0.00	26.00	26.00	0.00	26.00	0.00	0.00	0.00	78.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	40.00	178.20	140.80	5.40	117.20	354.40	286.00	0.00	1111.0

AVERAGE NUMBER OF M551 AAV TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M88 AVLB TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.27	1.00	0.96	0.00	0.53	4.17	3.29	0.00	10.3
2	2.97	1.70	2.13	2.30	1.77	0.00	0.00	1.40	12.2
3	0.00	0.00	0.00	0.00	0.00	0.00	1.03	0.64	1.6
TOTAL	3.24	2.70	3.00	2.30	2.30	4.17	4.32	2.04	24.2

(WW128 CONTINUED) AVERAGE NUMBER OF M132 FTC TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M578RECV TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M55 RECV TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.36	1.80	1.27	0.12	1.83	5.17	5.79	0.00	15.5
2	3.94	3.14	2.80	3.24	3.47	0.00	0.00	5.41	21.9
3	0.00	0.00	0.00	0.00	0.00	0.00	1.81	2.47	4.2
TOTAL	4.30	4.95	4.07	3.36	4.50	5.17	7.00	7.88	41.8

AVERAGE NUMBER OF M551 AAV TYPE EQUIPMENT IN THE THEATER IN THE ARMY UNITS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M59 AVLB TYPE EQUIPMENT IN THE THEATER IN THE ARMY UNITS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M132 FTC TYPE EQUIPMENT IN THE THEATER IN THE ARMY UNITS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

(WV128 CONTINUED) AVERAGE NUMBER OF M578RECV TYPE EQUIPMENT IN THE THEATER IN THIR ARMY UNITS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M88 RECV TYPE EQUIPMENT IN THE THEATER IN THIR ARMY UNITS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.44	1.36	1.19	0.13	0.71	7.17	5.18	0.00	16.1
2	4.75	2.19	2.58	3.45	2.35	0.00	0.00	1.92	17.2
3	0.00	0.00	0.00	0.00	0.00	0.00	1.62	0.88	2.5
TOTAL	5.20	3.55	3.77	3.58	3.06	7.17	6.80	2.80	35.9

RESULTS FOR W127 FOR DAYS 1 THROUGH 15

AVERAGE NUMBER M18 GAS FILTERS REQUIRED FOR M13A1 FILTER UNITS FOR EACH DAY OF BATTLE
(HALF AS MANY M19 PARTICULATE FILTERS REQUIRED)

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.37	15.46	2.86	0.15	4.30	25.57	15.63	0.00	62.9
2	0.00	0.00	4.73	0.00	5.67	0.00	0.00	0.00	17.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.37	22.86	6.79	0.15	9.97	25.57	15.63	0.00	79.9

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	0.03	0.32	0.05	0.04	0.17	0.19	0.15	0.00	0.1
2	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.17	0.05	0.00	0.10	0.19	0.11	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	0.05	0.53	0.00	0.00	0.31	0.42	0.33	0.00	0.3
2	0.00	0.15	0.11	0.00	0.13	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.01	0.30	0.10	0.00	0.17	0.42	0.25	0.00	0.1

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

(WV127 CONTINUED)

—SUPPORTING DATA—

AVERAGE NUMBER FILTERS REQUIRED BY M728 CEV TYPE EQUIPMENT EACH DAY
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.31	0.24	0.01	0.22	0.74	0.57	0.00	2.1
2	0.00	0.07	0.07	0.00	0.07	0.00	0.00	0.00	0.2
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.37	0.31	0.01	0.29	0.74	0.57	0.00	2.3

AVERAGE NUMBER FILTERS REQUIRED BY M60 TANK TYPE EQUIPMENT EACH DAY
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.28	15.15	1.82	0.14	4.00	24.83	14.47	0.00	60.7
2	0.00	5.53	4.67	0.00	5.00	0.00	0.00	0.00	16.8
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.28	21.00	6.40	0.14	9.00	24.83	14.47	0.00	77.5

AVERAGE NUMBER OF M728 CEV TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M60 TANK TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	5.67	0.40	0.00	0.00	16.00	12.33	0.00	35.2
2	0.00	5.00	3.73	0.00	4.67	0.00	0.00	0.00	14.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	11.27	4.13	0.00	4.67	16.00	12.33	0.00	49.2

AVERAGE NUMBER OF M728 CEV TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M60 TANK TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

(WW127 CONT) AVERAGE NUMBER OF M728 CEV TYPE EQUIPMENT IN THE ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M80 TANK TYPE EQUIPMENT IN THE ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M728 CEV TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	2.80	9.20	7.20	0.40	6.60	22.20	17.00	0.90	65.4
2	0.00	2.00	2.00	0.00	2.00	0.00	0.00	0.00	6.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	2.80	11.20	9.20	0.40	8.60	22.20	17.00	0.90	71.4

AVERAGE NUMBER OF M80 TANK TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	8.40	284.00	42.00	4.20	122.40	240.80	64.00	0.00	757.8
2	0.00	28.00	28.00	0.00	28.00	0.00	0.00	0.00	84.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	8.40	312.00	70.00	4.20	150.40	240.80	64.00	0.00	851.8

AVERAGE NUMBER OF M728 CEV TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M80 TANK TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

--- (WV127 CONTINUED) --- AVERAGE NUMBER OF M728 CEV TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M89 TANK TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

RESULTS FOR WY128 FOR DAYS 1 THROUGH 15

AVERAGE NUMBER M56/M59 GAS FILTERS REQUIRED FOR M56/M59 FILTER UNITS FOR EACH DAY OF BATTL

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.55	2.06	1.61	0.00	0.96	5.20	3.67	0.00	14.1
2	3.41	2.43	2.46	1.61	2.35	0.00	0.00	2.02	14.3
3	0.00	0.00	0.00	0.00	0.00	0.00	0.79	0.92	1.7
TOTAL	3.96	4.54	4.07	1.71	3.31	5.20	4.46	2.94	30.1

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	0.05	0.04	0.04	0.02	0.04	0.04	0.04	0.00	0.0
2	0.03	0.03	0.03	0.02	0.03	0.00	0.00	0.02	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.02	0.0
AVG	0.03	0.04	0.04	0.02	0.03	0.04	0.03	0.02	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	0.03	0.03	0.03	0.02	0.02	0.03	0.02	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.01	0.01	0.00	0.01	0.03	0.02	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	0.05	0.07	0.07	0.03	0.07	0.05	0.04	0.00	0.0
2	0.06	0.07	0.07	0.05	0.07	0.00	0.00	0.07	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.07	0.0
AVG	0.06	0.07	0.07	0.05	0.07	0.05	0.04	0.07	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	0.07	0.06	0.07	0.02	0.05	0.05	0.05	0.00	0.0
2	0.10	0.07	0.05	0.05	0.06	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.0
AVG	0.10	0.07	0.06	0.05	0.07	0.05	0.05	0.07	0.0

(W128 CONTINUED)

—SUPPORTING DATA—

AVERAGE NUMBER FILTERS REQUIRED BY AN/TSG73 TYPE EQUIPMENT EACH DAY

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.24	0.77	0.59	0.83	0.31	1.61	1.16	0.00	4.7
2	0.02	0.16	0.15	0.02	0.15	0.00	0.00	0.03	0.5
3	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.0
TOTAL	0.26	0.93	0.74	0.85	0.46	1.61	1.17	0.04	5.2

AVERAGE NUMBER FILTERS REQUIRED BY PATRIOT TYPE EQUIPMENT EACH DAY

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.31	1.29	1.03	0.06	0.05	3.59	2.50	0.00	9.4
2	3.39	2.31	2.31	1.59	2.19	0.00	0.00	1.99	13.7
3	0.00	0.00	0.00	0.00	0.00	0.00	0.75	0.91	1.6
TOTAL	3.70	3.60	3.34	1.65	2.24	3.59	3.25	2.90	24.9

AVERAGE NUMBER OF AN/TSG73 TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF PATRIOT TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF AN/TSG73 TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

(WV128 CONT) AVERAGE NUMBER OF PATRIOT TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF AN/TSQ73 TYPE EQUIPMENT IN THE ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF PATRIOT TYPE EQUIPMENT IN THE ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF AN/TSQ73 TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	7.00	22.70	17.30	0.90	9.00	47.00	34.00	0.00	137.9
2	0.00	4.00	4.00	0.00	4.00	0.00	0.00	0.00	12.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	7.00	26.70	21.30	0.90	13.00	47.00	34.00	0.00	149.9

AVERAGE NUMBER OF PATRIOT TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF AN/TSQ73 TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.07	0.48	0.27	0.02	0.19	1.27	0.91	0.00	3.2
2	0.73	0.86	0.60	0.61	0.05	0.00	0.00	0.02	4.2
3	0.00	0.00	0.00	0.00	0.00	0.00	0.29	0.38	0.6
TOTAL	0.80	1.33	0.87	0.63	0.24	1.27	1.20	1.20	8.1

-- (WV128 CONTINUED) -- AVERAGE NUMBER OF PATRIOT TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	3.38	21.88	14.11	8.94	11.25	54.67	36.57	8.88	141.9
2	35.78	38.24	31.85	24.38	37.82	8.88	8.88	38.85	283.9
3	8.88	8.88	8.88	8.88	8.88	8.88	11.43	16.45	27.8
TOTAL	38.88	59.33	45.77	25.33	49.17	54.67	48.88	52.58	373.7

AVERAGE NUMBER OF AN/TSG73 TYPE EQUIPMENT IN THE THEATER IN THE ARMY UNITS

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	8.88	8.88	8.88	8.88	8.88	8.88	8.88	8.88	8.8
2	8.88	8.88	8.88	8.88	8.88	8.88	8.88	8.88	8.8
3	8.88	8.88	8.88	8.88	8.88	8.88	8.88	8.88	8.8
TOTAL	8.88	8.88	8.88	8.88	8.88	8.88	8.88	8.88	8.8

AVERAGE NUMBER OF PATRIOT TYPE EQUIPMENT IN THE THEATER IN THE ARMY UNITS

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	8.18	17.58	18.85	8.91	8.31	53.18	38.48	8.88	141.8
2	85.98	31.28	37.85	23.38	27.85	8.88	8.88	23.88	289.8
3	8.88	8.88	8.88	8.88	8.88	8.88	12.82	18.81	22.8
TOTAL	72.88	48.78	54.38	24.38	36.17	53.18	58.58	34.58	373.5

RESULTS FOR WW129 FOR DAYS 1 THROUGH 15

AVERAGE NUMBER M48 GAS FILTERS REQUIRED FOR M48 UNITS FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	8.04	18.43	22.83	0.24	13.96	126.19	111.96	0.00	381.6
2	0.00	8.25	8.23	0.00	9.00	0.00	0.00	0.00	25.5
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	8.04	26.67	31.07	0.24	23.04	126.19	111.96	0.00	327.2

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.38	0.61	0.00	0.56	0.95	1.11	0.00	0.8
2	0.00	0.11	0.11	0.00	0.12	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.07	0.21	0.28	0.00	0.23	0.94	0.85	0.00	0.3

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	1.15	0.63	1.00	0.14	1.00	2.05	2.43	0.00	1.6
2	0.00	0.18	0.19	0.00	0.21	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.11	0.36	0.47	0.01	0.40	2.05	1.85	0.00	0.5

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THY ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

(NW129 CONTINUED)

—SUPPORTING DATA—

AVERAGE NUMBER FILTERS REQUIRED BY M1E1 TMS EACH DAY
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	5.65	4.84	15.72	0.22	10.24	80.10	76.56	0.00	193.3
2	0.00	4.85	3.92	0.00	4.36	0.00	0.00	0.00	12.3
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	5.65	8.80	19.64	0.22	14.60	80.10	76.56	0.00	285.6

AVERAGE NUMBER FILTERS REQUIRED BY BRADLEYS EACH DAY
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	2.30	13.58	7.11	0.03	3.72	46.00	35.30	0.00	108.3
2	0.00	4.20	4.32	0.00	4.72	0.00	0.00	0.00	13.2
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	2.30	17.79	11.43	0.03	8.44	46.00	35.30	0.00	121.5

AVERAGE NUMBER FILTERS REQUIRED BY SGT YORKS EACH DAY
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M1E1 TMS ATTACKED BY NON-PERSISTENT BLOOD AGENTS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	1.33	7.00	0.00	4.27	90.40	100.73	0.00	221.3
2	0.00	0.00	5.33	0.00	6.67	0.00	0.00	0.00	20.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	9.33	12.93	0.00	10.93	90.40	100.73	0.00	241.3

AVERAGE NUMBER OF M1E1 TMS ATTACKED BY NON-PERSISTENT NERVE AGENTS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.11	12.57	40.84	0.00	31.37	385.63	272.36	0.00	662.8
2	0.00	8.50	11.73	0.00	13.92	0.00	0.00	0.00	34.2
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.11	21.15	52.57	0.00	45.29	385.63	272.36	0.00	697.1

AVERAGE NUMBER OF BRADLEYS ATTACKED BY NON-PERSISTENT BLOOD AGENTS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	5.20	0.00	0.00	42.47	30.87	0.00	87.5
2	0.00	5.20	6.93	0.00	5.20	0.00	0.00	0.00	17.3
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	5.20	12.13	0.00	5.20	42.47	30.87	0.00	104.8

(WW129 CONTINUED)

AVERAGE NUMBER OF BRADLEYS ATTACKED BY NON-PERSISTENT NERVE AGENTS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.05	52.70	23.22	0.00	0.11	215.06	165.94	0.00	457.0
2	0.00	13.87	12.13	0.00	19.07	0.00	0.00	0.00	45.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.05	66.57	35.35	0.00	19.18	215.06	165.94	0.00	502.1

AVERAGE NUMBER OF SGT YORKS ATTACKED BY NON-PERSISTENT BLOOD AGENTS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF SGT YORKS ATTACKED BY NON-PERSISTENT NERVE AGENTS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M1E1 TKS IN THE THEATER
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	180.23	180.85	311.13	0.46	191.87	959.04	936.00	0.00	2704.6
2	0.00	55.00	55.00	0.00	55.00	0.00	0.00	0.00	165.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	180.23	156.45	366.73	0.46	247.47	959.04	936.00	0.00	2871.4

AVERAGE NUMBER OF BRADLEYS IN THE THEATER
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	95.26	332.00	156.97	1.04	148.27	700.40	406.24	0.00	1920.7
2	0.00	78.00	78.00	0.00	78.00	0.00	0.00	0.00	234.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	95.26	410.00	234.97	1.04	226.27	700.40	406.24	0.00	2154.7

AVERAGE NUMBER OF SGT YORKS IN THE THEATER
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

RESULTS FOR W1130 FOR DAYS 1 THROUGH 15

AVERAGE NUMBER OF M272 WATER TEST KITS REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	10.54	39.05	25.55	0.07	32.91	158.74	133.78	0.00	483.6
2	169.46	139.13	148.82	133.98	132.70	0.00	0.00	171.55	877.5
3	0.00	0.00	0.00	0.00	0.00	0.00	58.24	111.00	170.0
TOTAL	171.00	169.21	177.37	133.97	165.61	158.74	192.02	283.35	1451.2

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.76	0.02	1.33	1.19	1.33	0.00	1.1
2	1.48	1.05	1.90	1.74	1.78	0.00	0.00	1.00	1.6
3	0.00	0.00	0.00	0.00	0.00	0.00	1.00	2.30	2.1
AVG	1.42	1.33	1.58	1.05	1.67	1.19	1.46	1.00	1.5

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.71	0.85	0.80	0.01	0.94	1.50	1.78	0.00	1.2
2	1.38	1.37	1.81	1.51	1.57	0.00	0.00	1.29	1.4
3	0.00	0.00	0.00	0.00	0.00	0.00	1.78	1.50	1.5
AVG	1.32	1.17	1.46	1.45	1.42	1.50	1.78	1.36	1.4

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	2.36	1.96	1.14	0.03	1.97	1.19	1.20	0.00	1.2
2	2.83	2.29	3.83	2.40	2.19	0.00	0.00	2.53	2.3
3	0.00	0.00	0.00	0.00	0.00	0.00	2.32	4.90	3.5
AVG	2.07	1.84	2.44	2.33	2.14	1.18	1.45	3.24	2.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THY ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.22	0.32	0.28	0.02	1.00	0.06	0.73	0.00	0.6
2	1.25	1.75	1.44	1.64	1.92	0.00	0.00	2.38	1.6
3	0.00	0.00	0.00	0.00	0.00	0.00	1.62	3.94	2.4
AVG	1.15	1.20	1.05	1.50	1.85	0.66	0.93	2.59	1.2

(WV138 CONTINUED)

—SUPPORTING DATA—

AVERAGE NUMBER OF KITS REQUIRED BY WATER POINT TEAMS IN COMBAT AREAS FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.51	1.87	1.88	0.01	2.23	13.86	11.97	0.00	32.3
2	11.64	8.68	14.17	9.25	9.14	0.00	0.00	12.36	65.2
3	0.00	0.00	0.00	0.00	0.00	0.00	5.30	12.65	18.0
TOTAL	12.15	10.55	16.05	9.27	11.37	13.86	17.36	25.01	115.6

AVERAGE NUMBER OF KITS REQUIRED BY MEDICAL TEAMS IN COMBAT AREAS FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.58	11.52	8.57	0.01	3.27	59.32	40.52	0.00	132.7
2	64.57	41.92	45.34	47.15	48.67	0.00	0.00	74.00	321.6
3	0.00	0.00	0.00	0.00	0.00	0.00	12.37	21.82	34.1
TOTAL	65.15	53.44	53.92	47.16	51.93	59.32	61.89	95.82	488.6

AVERAGE NUMBER OF KITS REQUIRED BY NBC RECONNAISSANCE IN COMBAT AREAS FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	1.00	1.20	0.00	1.20	3.00	3.00	0.00	10.8
2	2.40	1.00	3.00	1.00	1.00	0.00	0.00	2.40	13.2
3	0.00	0.00	0.00	0.00	0.00	0.00	1.20	3.00	4.2
TOTAL	3.00	3.00	4.20	1.00	3.00	3.00	4.20	5.40	28.2

AVERAGE NUMBER OF KITS REQUIRED BY NBC DECONTAMINATION UNITS IN COMBAT AREAS FOR EACH DAY OF B

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	3.27	9.00	6.53	0.00	6.53	16.33	16.33	0.00	58.8
2	13.07	9.00	16.33	9.00	9.00	0.00	9.00	13.07	71.8
3	0.00	0.00	0.00	0.00	0.00	0.00	6.53	16.33	22.8
TOTAL	16.33	19.00	22.87	9.00	16.33	16.33	22.87	29.40	153.5

AVERAGE NUMBER OF KITS REQUIRED BY WATER POINT TEAMS IN CORPS AREAS FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.25	1.31	1.31	0.02	0.71	3.57	2.71	0.00	9.8
2	2.97	2.18	3.22	2.38	2.39	0.00	0.00	3.47	16.6
3	0.00	0.00	0.00	0.00	0.00	0.00	0.84	1.59	2.4
TOTAL	3.22	3.49	4.53	2.40	3.11	3.57	3.55	5.06	28.9

(WV138 CONTINUED) AVERAGE NUMBER OF KITS REQUIRED BY MEDICAL TEAMS IN CORPS AREAS FOR EACH DAY OF BATTLE

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.85	6.04	3.10	0.01	2.74	19.30	11.35	0.00	43.4
2	14.53	13.58	10.26	11.47	11.23	0.00	0.00	8.15	69.2
3	0.00	0.00	0.00	0.00	0.00	0.00	3.55	4.03	7.5
TOTAL	15.38	19.62	13.37	11.48	13.97	19.30	14.90	12.18	120.2

AVERAGE NUMBER OF KITS REQUIRED BY NBC RECONNAISSANCE IN CORPS AREAS FOR EACH DAY OF BATTLE

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	1.20	3.00	3.00	0.00	9.0
2	3.00	4.20	5.40	4.20	4.20	0.00	0.00	5.40	27.0
3	0.00	0.00	0.00	0.00	0.00	0.00	2.40	5.40	7.8
TOTAL	4.20	4.80	6.00	4.20	5.40	3.00	5.40	10.80	43.8

AVERAGE NUMBER OF KITS REQUIRED BY NBC DECONTAMINATION UNITS IN CORPS AREAS FOR EACH DAY OF BATTLE

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	3.27	3.27	3.27	0.00	6.53	16.33	16.33	0.00	49.0
2	19.00	22.87	29.40	22.87	22.87	0.00	0.00	29.40	147.0
3	0.00	0.00	0.00	0.00	0.00	0.00	13.07	29.40	42.4
TOTAL	22.87	26.13	32.67	22.87	29.40	16.33	29.40	58.80	238.4

AVERAGE NUMBER OF KITS REQUIRED BY WATER POINT TEAMS IN THR ARMY AREAS FOR EACH DAY OF BATTLE

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.17	0.92	0.92	0.02	0.47	2.29	1.93	0.00	6.7
2	1.91	1.54	2.15	1.51	1.67	0.00	0.00	2.83	11.6
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.29	1.8
TOTAL	2.08	2.47	3.07	1.53	2.15	2.29	2.53	4.13	20.2

AVERAGE NUMBER OF KITS REQUIRED BY MEDICAL TEAMS IN THR ARMY AREAS FOR EACH DAY OF BATTLE

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.44	1.95	1.17	0.01	0.29	6.18	2.15	0.00	12.1
2	6.83	4.23	4.07	4.13	1.59	0.00	0.00	1.14	21.9
3	0.00	0.00	0.00	0.00	0.00	0.00	0.70	0.82	1.5
TOTAL	7.27	6.17	5.24	4.13	1.88	6.18	2.85	1.96	35.6

(NW130 CONT) AVERAGE NUMBER OF KITS REQUIRED BY NBC RECONNAISSANCE IN THR ARMY AREAS FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	1.20	2.40	2.40	0.00	6.0
2	3.00	3.00	2.40	3.00	3.00	0.00	0.00	3.00	17.4
3	0.00	0.00	0.00	0.00	0.00	0.00	1.00	2.40	4.2
TOTAL	3.00	3.00	2.40	3.00	4.20	2.40	4.20	5.40	27.6

AVERAGE NUMBER OF KITS REQUIRED BY NBC DECONTAMINATION UNITS IN THR ARMY AREAS FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	6.53	13.07	13.07	0.00	32.6
2	16.33	16.33	13.07	16.33	16.33	0.00	0.00	16.33	94.7
3	0.00	0.00	0.00	0.00	0.00	0.00	9.00	13.07	22.8
TOTAL	16.33	16.33	13.07	16.33	22.87	13.07	22.87	29.40	150.2

AVERAGE NUMBER OF COMBAT PEOPLE ATTACKED WITH CHEMICALS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	184.24	4198.66	3143.51	0.00	1193.01	22176.05	18476.03	0.00	40371.5
2	23921.34	15481.97	10704.85	17571.84	18189.61	0.00	0.00	27632.57	119582.1
3	0.00	0.00	0.00	0.00	0.00	0.00	4689.28	8039.33	12628.6
TOTAL	24105.58	19680.63	19848.37	17571.84	19382.62	22176.05	23865.31	35671.90	181582.3

AVERAGE NUMBER OF CORPS PEOPLE ATTACKED WITH CHEMICALS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	279.05	2120.36	1077.29	0.00	988.57	7188.98	4142.43	0.00	15796.4
2	5897.44	4887.19	3400.82	4170.00	4140.57	0.00	0.00	2917.98	24622.9
3	0.00	0.00	0.00	0.00	0.00	0.00	1273.75	1336.54	2610.2
TOTAL	5376.49	6927.55	4567.31	4170.00	5128.93	7188.98	5416.18	4254.22	43829.7

AVERAGE NUMBER OF THR ARMY PEOPLE ATTACKED WITH CHEMICALS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	123.16	583.78	351.93	0.00	69.58	2237.70	692.74	0.00	4058.8
2	2210.30	1299.96	1167.31	1416.87	524.68	0.00	0.00	288.50	6906.8
3	0.00	0.00	0.00	0.00	0.00	0.00	294.12	133.20	337.3
TOTAL	2333.46	1883.74	1519.24	1416.87	594.27	2237.70	896.87	421.70	11383.0

AVERAGE NUMBER OF COMBAT UNITS IN MOPP LEVEL 1

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.11	0.33	0.21	0.01	0.30	0.16	0.05	0.00	1.1
2	0.14	0.08	0.15	0.05	0.04	0.00	0.00	0.05	0.5
3	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.22	0.3
TOTAL	0.25	0.41	0.36	0.06	0.33	0.16	0.14	0.27	1.9

(WV138 CONTINUED)

AVERAGE NUMBER OF COMBAT UNITS IN MOPP LEVEL 2 SECTOR								
COUNTRY	1	2	3	4	5	6	7	8
1	0.19	0.00	0.43	0.02	0.61	1.12	0.85	0.00
2	0.87	0.66	1.11	0.58	0.61	0.00	0.00	0.79
3	0.00	0.00	0.00	0.00	0.00	0.00	0.40	1.25
TOTAL	1.06	1.26	1.54	0.60	1.22	1.12	1.34	2.05
								10.2

AVERAGE NUMBER OF COMBAT UNITS IN MOPP LEVEL 3 SECTOR								
COUNTRY	1	2	3	4	5	6	7	8
1	0.83	0.10	0.11	0.00	0.17	0.00	0.00	0.00
2	0.72	0.58	1.00	0.57	0.50	0.00	0.00	0.77
3	0.00	0.00	0.00	0.00	0.00	0.00	0.38	1.11
TOTAL	0.75	0.68	1.11	0.57	0.76	0.00	1.18	1.89
								7.8

AVERAGE NUMBER OF COMBAT UNITS IN MOPP LEVEL 4 SECTOR								
COUNTRY	1	2	3	4	5	6	7	8
1	0.00	0.31	0.33	0.00	0.37	2.64	2.29	0.00
2	2.23	1.65	2.00	1.78	1.75	0.00	0.00	2.38
3	0.00	0.00	0.00	0.00	0.00	0.00	1.02	2.34
TOTAL	2.31	1.96	3.02	1.78	2.13	2.64	3.30	4.71
								21.8

AVERAGE NUMBER OF CORPS UNITS IN MOPP LEVEL 1 SECTOR								
COUNTRY	1	2	3	4	5	6	7	8
1	2.30	12.61	8.43	0.46	7.33	45.42	45.00	0.00
2	27.05	25.16	20.27	22.16	26.32	0.00	0.00	28.00
3	0.00	0.00	0.00	0.00	0.00	0.00	14.24	13.06
TOTAL	30.04	37.77	28.70	22.61	33.65	45.42	59.22	41.06
								299.7

AVERAGE NUMBER OF CORPS UNITS IN MOPP LEVEL 2 SECTOR								
COUNTRY	1	2	3	4	5	6	7	8
1	4.13	21.81	16.15	0.81	11.85	85.37	66.21	0.00
2	46.21	43.05	38.07	35.71	42.47	0.00	0.00	44.01
3	0.00	0.00	0.00	0.00	0.00	0.00	20.05	20.00
TOTAL	50.33	65.46	54.23	36.51	54.32	85.37	86.86	64.10
								487.1

AVERAGE NUMBER OF CORPS UNITS IN MOPP LEVEL 3 SECTOR								
COUNTRY	1	2	3	4	5	6	7	8
1	0.10	0.79	0.43	0.01	0.35	2.74	1.42	0.00
2	1.70	1.64	1.37	1.50	1.25	0.00	0.00	0.75
3	0.00	0.00	0.00	0.00	0.00	0.00	0.44	0.35
TOTAL	1.81	2.43	1.80	1.51	1.61	2.74	1.85	1.11
								14.8

(WV130 CONTINUED)

AVERAGE NUMBER OF CORPS UNITS IN MOPP LEVEL 4
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.32	2.58	1.39	0.82	1.15	9.05	4.88	0.00	19.1
2	5.44	5.38	4.44	4.88	4.19	0.00	0.00	2.55	26.8
3	0.00	0.00	0.00	0.00	0.00	0.00	1.44	1.16	2.6
TOTAL	5.76	7.96	5.83	4.88	5.34	9.05	6.80	3.71	48.6

AVERAGE NUMBER OF THR ARMY UNITS IN MOPP LEVEL 1
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	3.93	10.50	11.13	0.50	4.66	65.28	48.87	0.00	144.9
2	45.78	29.16	26.90	30.22	16.43	0.00	0.00	13.77	153.3
3	0.00	0.00	0.00	0.00	0.00	0.00	15.23	6.29	21.5
TOTAL	49.60	39.66	38.13	30.81	21.09	65.28	64.10	20.05	319.8

AVERAGE NUMBER OF THR ARMY UNITS IN MOPP LEVEL 2
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	4.50	22.70	18.29	0.83	11.28	95.87	72.85	0.00	226.3
2	51.95	45.50	44.16	30.00	30.95	0.00	0.00	34.34	255.4
3	0.00	0.00	0.00	0.00	0.00	0.00	22.71	15.68	38.3
TOTAL	56.45	68.20	62.45	40.44	51.23	95.87	95.56	50.01	520.2

AVERAGE NUMBER OF THR ARMY UNITS IN MOPP LEVEL 3
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.03	0.28	0.15	0.00	0.04	0.85	0.27	0.00	1.6
2	0.50	0.50	0.40	0.52	0.24	0.00	0.00	0.13	2.4
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.1
TOTAL	0.62	0.76	0.64	0.52	0.28	0.85	0.35	0.19	4.2

AVERAGE NUMBER OF THR ARMY UNITS IN MOPP LEVEL 4
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.12	0.86	0.48	0.00	0.13	2.77	0.88	0.00	5.2
2	2.06	1.67	1.62	1.72	0.79	0.00	0.00	0.12	8.2
3	0.00	0.00	0.00	0.00	0.00	0.00	0.26	0.20	0.4
TOTAL	2.18	2.53	2.11	1.72	0.92	2.77	1.14	0.62	13.9

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 1 FOR COMBAT TROOPS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.53	1.63	1.05	0.06	1.50	0.82	0.24	0.00	5.8
2	0.70	0.41	0.77	0.23	0.18	0.00	0.00	0.23	2.5
3	0.00	0.00	0.00	0.00	0.00	0.00	0.47	1.12	1.5
TOTAL	1.23	2.04	1.81	0.29	1.67	0.82	0.71	1.36	9.9

(WV138 CONTINUED) AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 2 FOR COMBAT TROOPS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.95	3.82	2.14	0.00	3.85	5.62	4.25	0.00	19.1
2	4.37	3.29	5.57	2.92	3.93	0.00	0.00	3.94	23.1
3	0.00	0.00	0.00	0.00	0.00	0.00	2.43	6.32	8.7
TOTAL	5.32	6.31	7.70	3.01	6.00	5.62	6.68	10.26	50.9

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 3 FOR COMBAT TROOPS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.13	0.50	0.53	0.00	0.84	4.47	4.01	0.00	10.4
2	3.00	2.92	5.02	2.87	2.97	0.00	0.00	3.87	21.2
3	0.00	0.00	0.00	0.00	0.00	0.00	1.00	5.57	7.4
TOTAL	3.73	3.42	5.55	2.87	3.81	4.47	5.00	9.43	39.1

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 4 FOR COMBAT TROOPS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.41	1.55	1.05	0.00	1.00	13.19	11.44	0.00	30.0
2	11.13	8.26	13.43	8.92	3.77	0.00	0.00	11.00	62.4
3	0.00	0.00	0.00	0.00	0.00	0.00	5.00	11.00	16.7
TOTAL	11.54	9.81	15.00	8.92	10.63	13.19	16.52	23.57	109.2

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 1 FOR CORPS TROOPS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	3.18	3.50	0.00	2.16	9.15	10.48	0.00	29.4
2	0.00	5.44	7.00	6.00	7.20	0.00	0.00	13.73	48.4
3	0.00	0.00	0.00	0.00	0.00	0.00	3.25	6.27	9.5
TOTAL	0.00	8.61	11.48	6.15	9.44	9.15	13.74	19.90	87.4

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 2 FOR CORPS TROOPS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1.38	5.46	6.00	0.16	3.40	17.25	15.18	0.00	49.8
2	13.56	9.41	14.00	9.75	11.74	0.00	0.00	21.12	80.4
3	0.00	0.00	0.00	0.00	0.00	0.00	4.73	9.64	14.3
TOTAL	14.94	14.87	21.78	9.91	15.23	17.25	19.92	30.77	144.6

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 3 FOR CORPS TROOPS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.03	0.22	0.19	0.00	0.10	0.55	0.32	0.00	1.4
2	0.40	0.37	0.53	0.42	0.35	0.00	0.00	0.37	2.5
3	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.17	0.2
TOTAL	0.52	0.59	0.71	0.42	0.45	0.55	0.42	0.53	4.2

(WV130 CONTINUED) AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 4 FOR CORPS TROOPS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.11	0.74	0.00	0.00	0.35	1.81	1.07	0.00	4.6
2	1.55	1.20	1.70	1.34	1.15	0.00	0.00	1.22	8.1
3	0.00	0.00	0.00	0.00	0.00	0.00	0.33	0.56	0.8
TOTAL	1.66	1.94	2.30	1.35	1.50	1.81	1.40	1.78	13.7

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 1 FOR THR ARMY TROOPS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1.07	2.80	4.20	0.11	1.78	11.51	10.50	0.00	32.4
2	10.95	4.90	9.29	7.47	5.25	0.00	0.00	10.47	40.0
3	0.00	0.00	0.00	0.00	0.00	0.00	3.30	4.78	8.1
TOTAL	12.02	7.70	13.49	7.57	7.73	11.51	14.29	15.25	80.6

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 2 FOR THR ARMY TROOPS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1.23	6.40	6.92	0.15	4.30	16.93	16.24	0.00	52.3
2	12.44	11.21	15.24	9.70	14.62	0.00	0.00	25.12	80.4
3	0.00	0.00	0.00	0.00	0.00	0.00	5.05	11.92	16.9
TOTAL	13.67	17.70	22.15	9.93	19.00	16.93	21.30	38.04	158.7

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 3 FOR THR ARMY TROOPS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.01	0.00	0.05	0.00	0.02	0.14	0.05	0.00	0.3
2	0.14	0.13	0.17	0.13	0.05	0.00	0.00	0.10	0.7
3	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.05	0.0
TOTAL	0.15	0.22	0.23	0.13	0.09	0.14	0.05	0.15	1.1

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 4 FOR THR ARMY TROOPS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.03	0.20	0.20	0.00	0.05	0.47	0.20	0.00	1.2
2	0.48	0.45	0.56	0.43	0.25	0.00	0.00	0.32	2.5
3	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.15	0.2
TOTAL	0.51	0.73	0.75	0.43	0.32	0.47	0.25	0.47	3.9

AVERAGE NUMBER OF MOVES IN EACH SECTOR PER DAY OF BATTLE

0.98 1.06 0.00 0.40 0.27 0.19 0.32 0.39

AVERAGE NUMBER OF DIVISIONS IN EACH SECTOR PER DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.47	1.53	1.20	0.07	1.00	4.87	4.00	0.00	13.7
2	4.00	3.00	5.00	3.00	3.00	0.00	0.00	4.00	22.0
3	0.00	0.00	0.00	0.00	0.00	0.00	2.00	5.00	7.0
TOTAL	4.47	4.53	6.20	3.07	4.00	4.87	6.00	9.00	42.7

RESULTS FOR WY131 FOR DAYS 1 THROUGH 15

AVERAGE NUMBER OF MK-1 AUTOINJECTORS REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	31.16	341.90	287.83	0.01	146.87	1584.16	1219.17	0.00	3531.0
2	1001.93	1621.01	1000.98	1194.10	1287.80	0.00	0.00	1058.45	7913.2
3	0.00	0.00	0.00	0.00	0.00	0.00	334.91	557.72	892.6
TOTAL	1633.09	1422.91	1297.81	1194.11	1434.66	1584.16	1554.08	2216.17	12337.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	2.63	6.99	5.54	0.00	5.93	11.00	12.10	0.00	9.7
2	14.75	13.00	14.50	15.54	17.30	0.00	0.00	15.50	15.2
3	0.00	0.00	0.00	0.00	0.00	0.00	10.87	11.48	11.2
AVG	13.56	11.19	11.57	14.73	14.46	11.85	11.78	14.89	12.8

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.63	7.17	5.91	0.00	6.93	19.23	21.25	0.00	14.3
2	18.29	17.00	19.45	20.42	23.48	0.00	0.00	19.03	19.4
3	0.00	0.00	0.00	0.00	0.00	0.00	18.28	13.52	14.8
AVG	16.00	13.20	14.82	19.68	19.40	19.23	20.53	17.30	17.3

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	7.90	9.01	7.12	0.01	7.51	8.67	7.60	0.00	8.0
2	12.30	12.27	10.90	12.82	11.29	0.00	0.00	7.46	11.0
3	0.00	0.00	0.00	0.00	0.00	0.00	7.64	7.61	7.6
AVG	11.80	11.00	9.78	11.83	10.40	8.58	7.60	7.45	9.5

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	3.59	4.05	7.00	0.00	1.30	2.57	1.01	0.00	2.1
2	6.42	5.34	4.33	4.27	3.62	0.00	0.00	2.19	4.6
3	0.00	0.00	0.00	0.00	0.00	0.00	1.01	2.22	1.4
AVG	5.11	4.84	3.85	3.90	2.95	2.50	1.01	1.99	3.2

(WV131 CONTINUED)

—SUPPORTING DATA—

AVERAGE NUMBER OF COMBAT NERVE CASUALTIES SECTOR								
COUNTRY	1	2	3	4	5	6	7	8
1	1.22	58.22	37.32	0.00	26.96	328.00	271.81	0.00
2	336.82	215.38	236.82	255.90	287.58	0.00	0.00	417.05
3	0.00	0.00	0.00	0.00	0.00	0.00	72.58	134.75
TOTAL	338.04	273.59	273.34	255.90	314.54	328.00	344.39	551.80

AVERAGE NUMBER OF CORPS NERVE CASUALTIES SECTOR								
COUNTRY	1	2	3	4	5	6	7	8
1	4.71	26.81	14.40	0.00	11.99	86.45	59.95	0.00
2	66.88	64.29	40.05	57.96	58.92	0.00	0.00	38.38
3	0.00	0.00	0.00	0.00	0.00	0.00	18.38	17.62
TOTAL	73.58	91.10	12.54	57.96	70.90	86.45	78.34	56.00

AVERAGE NUMBER OF THE ARMY NERVE CASUALTIES SECTOR								
COUNTRY	1	2	3	4	5	6	7	8
1	2.78	10.27	6.06	0.00	1.95	26.64	7.66	0.00
2	39.93	21.33	18.20	18.18	11.82	0.00	0.00	5.95
3	0.00	0.00	0.00	0.00	0.00	0.00	2.24	2.75
TOTAL	42.71	31.60	24.27	18.18	13.77	26.64	9.90	8.70

AVERAGE NUMBER OF COMBAT MODERATE NERVE CASUALTIES WHICH RETURN TO ACTIVE DUTY SECTOR								
COUNTRY	1	2	3	4	5	6	7	8
1	0.24	11.67	7.46	0.00	5.42	65.68	54.28	0.00
2	67.40	43.11	47.21	51.22	57.57	0.00	0.00	83.00
3	0.00	0.00	0.00	0.00	0.00	0.00	14.57	26.92
TOTAL	67.73	54.78	54.67	51.22	62.99	65.68	68.84	109.92

AVERAGE NUMBER OF CORPS MODERATE NERVE CASUALTIES WHICH RETURN TO ACTIVE DUTY SECTOR								
COUNTRY	1	2	3	4	5	6	7	8
1	0.90	5.07	2.75	0.00	2.25	15.85	11.25	0.00
2	13.14	12.17	9.25	11.23	11.82	0.00	0.00	7.24
3	0.00	0.00	0.00	0.00	0.00	0.00	3.45	3.32
TOTAL	14.04	17.24	12.00	11.23	13.28	15.85	14.70	10.56

AVERAGE NUMBER OF THE ARMY MODERATE NERVE CASUALTIES WHICH RETURN TO ACTIVE DUTY SECTOR								
COUNTRY	1	2	3	4	5	6	7	8
1	0.53	1.92	1.19	0.00	0.39	4.83	1.44	0.00
2	7.71	4.06	3.59	3.55	2.35	0.00	0.00	1.19
3	0.00	0.00	0.00	0.00	0.00	0.00	0.42	0.55
TOTAL	8.25	5.98	4.78	3.55	2.74	4.83	1.86	1.74

RESULTS FOR W132 FOR DAYS 1 THROUGH 15

AVERAGE NUMBER OF PRALIDOXIME CHLORIDE INJECTORS REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	39.84	438.92	285.54	0.01	187.64	2824.57	1557.59	0.00	4512.1
2	2846.25	1381.12	1382.36	1525.15	1645.05	0.00	0.00	2118.48	10108.4
3	0.00	0.00	0.00	0.00	0.00	0.00	427.84	712.37	1140.2
TOTAL	2885.99	1818.63	1657.90	1525.17	1832.79	2824.57	1985.43	2830.85	15766.7

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	1	2	3	4	5	6	7	8	AVG
1	3.36	8.94	7.08	0.00	7.58	15.18	15.46	0.00	12.4
2	18.84	17.64	18.64	19.85	22.10	0.00	0.00	19.80	19.4
3	0.00	0.00	0.00	0.00	0.00	0.00	13.89	14.66	14.3
AVG	17.32	14.29	14.77	18.82	18.48	15.14	15.64	18.00	16.3

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	1	2	3	4	5	6	7	8	AVG
1	0.00	9.15	7.55	0.00	8.85	24.56	27.14	0.00	18.2
2	23.35	21.83	24.84	26.08	29.98	0.00	0.00	24.38	24.8
3	0.00	0.00	0.00	0.00	0.00	0.00	23.34	17.28	19.0
AVG	21.28	16.86	18.92	25.13	24.89	24.56	28.21	22.10	22.1

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	1	2	3	4	5	6	7	8	AVG
1	10.21	11.52	9.10	0.01	9.61	11.11	9.84	0.01	10.3
2	15.73	15.70	14.67	16.13	14.45	0.00	0.00	9.55	14.1
3	0.00	0.00	0.00	0.00	0.00	0.00	9.78	9.74	9.7
AVG	15.28	14.19	12.51	15.12	13.32	11.00	9.73	9.54	12.2

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THIR ARMY TROOPS

COUNTRY	1	2	3	4	5	6	7	8	AVG
1	4.00	5.19	3.00	0.00	1.77	3.32	1.30	0.00	2.7
2	8.21	6.83	5.54	5.46	4.62	9.00	0.00	2.80	5.9
3	0.00	0.00	6.00	0.00	0.00	0.00	1.29	2.83	1.8
AVG	7.81	6.22	4.92	4.99	3.78	3.32	1.29	2.54	4.2

(WV132 CONTINUED)

—SUPPORTING DATA—

AVERAGE NUMBER OF COMBAT NERVE AGENT CASUALTIES DEAD

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER COMBAT SEVERE NERVE CASUALTY SURVIVORS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1.22	58.22	37.32	0.00	28.96	328.00	271.81	0.00	724.1
2	338.82	215.38	238.82	255.90	287.58	0.00	0.00	417.85	1748.7
3	0.00	0.00	0.00	0.00	0.00	0.00	72.58	134.75	287.3
TOTAL	338.84	273.59	273.34	255.90	314.54	328.00	344.39	551.80	2680.2

AVERAGE NUMBER COMBAT MODERATE NERVE CASUALTIES

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.36	17.42	11.14	0.00	8.00	98.83	81.01	0.00	216.0
2	100.73	64.35	70.46	76.44	85.93	0.00	0.00	123.88	521.7
3	0.00	0.00	0.00	0.00	0.00	0.00	21.74	40.18	61.9
TOTAL	101.09	81.77	81.60	76.44	94.82	98.83	102.75	164.06	799.7

AVERAGE NUMBER OF CORPS NERVE AGENT CASUALTIES DEAD

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER CORPS SEVERE NERVE CASUALTY SURVIVORS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	4.71	26.81	14.40	0.00	11.99	86.45	59.95	0.00	204.4
2	68.88	64.29	40.85	57.96	58.92	0.00	0.00	38.38	337.4
3	0.00	0.00	0.00	0.00	0.00	0.00	18.38	17.82	36.0
TOTAL	73.58	91.10	63.54	57.96	70.90	86.45	78.34	56.00	577.8

AVERAGE NUMBER CORPS MODERATE NERVE CASUALTIES

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1.35	7.57	4.10	0.00	3.38	23.65	16.20	0.00	56.8
2	19.61	18.16	13.81	16.76	16.45	0.00	0.00	10.80	95.6
3	0.00	0.00	0.00	0.00	0.00	0.00	5.15	4.96	10.1
TOTAL	20.96	25.73	17.91	16.77	19.82	23.65	21.94	15.76	162.5

(WV132 CONTINUED)

AVERAGE NUMBER OF THR ARMY NERVE AGENT CASUALTIES DEAD

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

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AVERAGE NUMBER THR ARMY SEVERE NERVE CASUALTY SURVIVORS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	2.78	10.27	6.06	0.00	1.95	26.64	7.66	0.00	55.3
2	30.93	21.33	18.20	18.18	11.82	0.00	0.00	5.95	115.4
3	0.00	0.00	0.00	0.00	0.00	0.00	2.24	2.75	4.9
TOTAL	42.71	31.60	24.27	18.18	13.77	26.64	9.90	8.70	175.7

AVERAGE NUMBER THR ARMY MODERATE NERVE CASUALTIES

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.79	2.87	1.77	0.00	0.58	7.21	2.15	0.00	15.3
2	11.51	6.67	5.36	5.29	3.51	0.00	0.00	1.78	33.5
3	0.00	0.00	0.00	0.00	0.00	0.00	0.63	0.82	1.4
TOTAL	12.31	8.93	7.13	5.29	4.08	7.21	2.78	2.60	58.3

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RESULTS FOR WW133 FOR DAYS 1 THROUGH 15

AVERAGE NUMBER OF DIAZEPAM INJECTOR SYRINGE UNITS REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	15.57	170.81	103.83	0.01	73.37	791.44	609.00	0.00	1784.1
2	800.31	540.05	544.54	506.56	643.37	0.00	0.00	828.54	3053.3
3	0.00	0.00	0.00	0.00	0.00	0.00	167.32	278.63	445.9
TOTAL	815.87	710.87	648.37	506.56	716.74	791.44	776.40	1107.17	6163.4

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	1.31	3.40	2.77	0.00	2.96	5.94	6.05	0.00	4.8
2	7.37	6.90	7.29	7.77	8.64	0.00	0.00	7.75	7.5
3	0.00	0.00	0.00	0.00	0.00	0.00	5.43	5.73	5.6
AVG	6.77	5.50	5.78	7.36	7.23	5.92	5.88	7.04	6.4

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.31	3.58	2.95	0.00	3.46	9.61	10.62	0.00	7.1
2	9.14	8.54	9.72	10.20	11.73	0.00	0.00	9.51	9.7
3	0.00	0.00	0.00	0.00	0.00	0.00	9.13	6.75	7.4
AVG	8.20	6.00	7.40	9.83	9.74	9.61	10.26	8.65	8.6

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	3.90	4.50	3.56	0.01	3.75	4.33	3.84	0.00	4.0
2	6.14	6.13	5.40	6.31	5.64	0.00	0.00	3.73	5.5
3	0.00	0.00	0.00	0.00	0.00	0.00	3.82	3.80	3.8
AVG	5.94	5.54	4.80	5.91	5.20	4.29	3.86	3.72	4.7

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	1.00	2.02	1.44	0.00	0.00	1.29	0.51	0.00	1.0
2	3.21	2.67	2.16	2.13	1.81	0.00	0.00	1.10	2.3
3	0.00	0.00	0.00	0.00	0.00	0.00	0.50	1.11	0.7
AVG	3.05	2.42	1.22	1.95	1.47	1.29	0.51	0.99	1.6

—SUPPORTING DATA—

SEE SUPPORTING DATA FOR WW132

RESULTS FOR WW134 FOR DAYS 1 THROUGH 15

AVERAGE NUMBER OF GALLONS OF WATER REQUIRED FOR DELIBERATE DECONTAMINATION FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	180000.00	360000.00	270000.00	0.00	540000.00	1200000.00	1200000.00	0.00	3870000.00
2	1350000.00	1350000.00	1620000.00	1350000.00	1350000.00	0.00	0.00	1620000.00	8640000.00
3	0.00	0.00	0.00	0.00	0.00	0.00	810000.00	1620000.00	2430000.00
TOTAL	1530000.00	1710000.00	1890000.00	1350000.00	1890000.00	1200000.00	2070000.00	3240000.00	14940000.00

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	15166.93	7364.06	7195.14	0.00	21817.55	9449.57	12566.94	0.00	10659.2
2	12431.55	17238.52	21690.81	17572.47	18135.94	0.00	0.00	15144.88	16506.3
3	0.00	0.00	0.00	0.00	0.00	0.00	26289.74	33341.82	30604.8
AVG	12701.04	13443.50	16643.22	16654.34	19054.62	9424.12	15665.42	20601.19	15513.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	12662.29	9233.33	7919.82	0.00	12850.66	7316.16	9775.50	0.00	8890.7
2	5428.20	5051.83	18301.17	5064.26	6123.07	0.00	0.00	4565.86	6120.8
3	0.00	0.00	0.00	0.00	0.00	0.00	12565.64	12543.83	12555.7
AVG	6137.60	7238.02	9465.80	5757.70	7744.92	7316.16	10432.36	7660.66	7689.6

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	42700.30	8474.74	12383.93	0.00	31629.20	12714.20	16282.84	0.00	14876.5
2	28008.77	33706.31	50907.47	38303.45	33002.06	0.00	0.00	44147.22	37255.3
3	0.00	0.00	0.00	0.00	0.00	0.00	42007.00	98159.55	69552.3
AVG	28406.70	24563.98	30628.75	35900.14	33360.21	12566.18	22069.11	69475.80	38462.9

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	35624.44	9679.72	13363.96	0.00	9921.2
2	28210.14	31562.64	23856.25	29491.28	38267.43	0.00	0.00	46044.47	29523.2
3	0.00	0.00	0.00	0.00	0.00	0.00	34006.39	80689.84	50801.4
AVG	17978.79	19328.44	15916.44	26947.99	37473.10	9679.72	18063.08	51380.65	21616.4

(W134 CONTINUED)

— SUPPORTING DATA —

AVERAGE NUMBER OF NBC UNITS FOR COMBAT TROOPS IN THE THEATER									
COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1.00	3.00	2.00	0.00	2.00	5.00	5.00	0.00	18.0
2	4.00	3.00	5.00	3.00	3.00	0.00	0.00	4.00	22.0
3	0.00	0.00	0.00	0.00	0.00	0.00	2.00	5.00	7.0
TOTAL	5.00	6.00	7.00	3.00	5.00	5.00	7.00	9.00	47.0

AVERAGE NUMBER OF NEC UNITS FOR CORPS TROOPS IN THE THEATER									
COUNTRY	SECTOR								
	1	2	3	4	5	6	7	8	TOTAL
1	1.00	1.00	1.00	0.00	2.00	5.00	5.00	0.00	15.0
2	6.00	7.00	9.00	7.00	7.00	0.00	0.00	9.00	45.0
3	0.00	0.00	0.00	0.00	0.00	0.00	4.00	9.00	13.0
TOTAL	7.00	8.00	10.00	7.00	9.00	5.00	9.00	18.00	73.0

AVERAGE NUMBER OF NBC UNITS FOR THR ARMY TROOPS IN THE THEATER								
COUNTRY	SECTOR							
	1	2	3	4	5	6	7	8
1	0.00	0.00	0.00	0.00	2.00	4.00	4.00	0.00
2	5.00	5.00	4.00	5.00	5.00	0.00	0.00	5.00
3	0.00	0.00	0.00	0.00	0.00	0.00	3.00	4.00
TOTAL	5.00	5.00	4.00	5.00	7.00	4.00	7.00	9.00

——TACWAR CHEMICAL POSTPROCESSOR RUN——

PRODUCED FROM TACWAR RUN OF 120 CYCLES EXECUTED ON 12-MAY-85
DESCRIPTION: CHEM-1 8600 12/9/85
RUN TITLE: RUN CHEM1

.....
• THE FOLLOWING RESULTS ARE FOR DAYS 16 THROUGH 30. •
.....

RESULTS FOR WW161 DAYS 46 THROUGH 60

AVERAGE NUMBER OF M13A2 FILTER ELEMENTS REQUIRED PER DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	598.52	4241.67	2358.77	1278.64	1191.32	5421.69	3828.96	55.52	18165.0
2	2993.21	3181.71	2794.88	2535.14	2788.77	0.00	0.00	2972.41	17186.1
3	0.00	0.00	0.00	0.00	0.00	0.00	938.59	1384.38	2234.8
TOTAL	3591.74	7423.37	5145.65	3813.78	3980.10	5421.69	3857.55	4332.23	37586.1

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	27.37	38.82	33.82	33.42	28.26	38.88	38.44	32.31	30.9
2	28.87	28.40	28.91	29.82	28.92	0.00	0.00	27.93	28.7
3	0.00	0.00	0.00	0.00	0.00	0.00	28.81	28.73	27.9
AVG	28.61	29.77	30.65	30.94	28.72	30.82	30.19	27.61	29.7

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	24.27	29.87	33.98	34.59	24.87	27.93	28.38	0.00	29.1
2	27.85	23.38	24.71	28.14	26.29	0.00	0.00	28.89	26.2
3	0.00	0.00	0.00	0.00	0.00	0.00	28.94	25.17	25.6
AVG	26.58	26.48	28.62	30.11	25.62	27.93	28.81	26.35	27.3

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	31.78	31.23	31.78	31.60	30.95	31.58	31.53	32.88	31.4
2	30.88	30.88	31.27	30.48	30.84	0.00	0.00	30.86	30.4
3	0.00	0.00	0.00	0.00	0.00	0.00	31.52	30.52	31.8
AVG	31.04	31.07	31.48	30.83	30.32	31.38	31.21	30.22	31.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THIR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	32.67	32.78	32.85	32.73	32.65	32.89	32.86	32.35	32.8
2	33.14	33.08	33.13	33.08	32.87	0.00	0.00	32.58	33.0
3	0.00	0.00	0.00	0.00	0.00	0.00	33.12	32.58	32.9
AVG	33.85	32.87	33.81	32.96	32.88	32.89	32.92	32.48	32.9

(WV101 CONT)

—SUPPORTING DATA—

AVERAGE NUMBER COMBAT TROOPS USING M17 MASKS EACH DAY
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	9121.42	41787.37	24379.98	17843.89	12947.98	37152.34	32583.72	0.00	175638.4
2	44843.23	29794.48	28618.75	36882.72	29794.48	0.00	0.00	53431.89	217183.3
3	0.00	0.00	0.00	0.00	0.00	0.00	9849.12	24622.81	34471.9
TOTAL	54864.65	71581.85	52998.73	48446.42	42642.38	37152.34	42352.84	78854.58	427291.7

AVERAGE NUMBER CORPS TROOPS USING M17 MASKS EACH DAY
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	3572.81	41454.11	19451.84	8782.63	11382.76	57485.86	25485.42	188.48	167675.1
2	18288.93	33817.44	28362.99	18942.41	25384.85	0.00	0.00	16133.86	136710.3
3	0.00	0.00	0.00	0.00	0.00	0.00	8138.92	7434.93	15565.8
TOTAL	19848.94	75871.55	45814.83	27645.04	36747.42	57485.86	33616.34	23749.27	319951.2

AVERAGE NUMBER THR ARMY TROOPS USING M17 MASKS EACH DAY
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	4618.58	38581.71	19557.88	9821.14	18553.87	59172.21	26321.86	1485.88	189382.8
2	19884.22	31888.84	28155.12	19824.81	21877.39	0.00	0.00	9448.89	128571.4
3	0.00	0.00	0.00	0.00	0.00	0.00	8879.22	4358.63	12429.8
TOTAL	24422.80	68631.55	45722.98	28845.15	31631.26	59172.21	34480.88	15276.52	388383.3

AVERAGE NUMBER OF COMBAT TROOPS HAVING TYPE M17 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	21.46	181.58	237.45	93.88	32.51	295.34	216.88	0.00	1877.9
2	292.67	32.31	98.38	249.58	166.89	0.00	0.00	338.86	1178.6
3	0.00	0.00	0.00	0.00	0.00	0.00	61.94	98.89	152.8
TOTAL	314.13	213.87	327.83	342.56	199.39	295.34	278.55	429.55	2481.2

AVERAGE NUMBER OF CORPS TROOPS HAVING TYPE M17 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF THR ARMY TROOPS HAVING TYPE M17 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

RESULTS FOR W102 FOR DAYS 16 THROUGH 30

AVERAGE NUMBER OF M10A1 FILTER CANISTERS REQUIRED PER DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	220.89	910.81	611.83	136.10	389.84	1419.69	1071.84	3.91	4684.9
2	682.96	513.55	548.96	465.04	553.20	0.00	0.00	811.95	3575.6
3	0.00	0.00	0.00	0.00	0.00	0.00	149.67	374.17	523.8
TOTAL	983.85	1424.36	1160.78	601.14	943.04	1419.69	1221.51	1190.83	8784.4

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	10.10	6.62	8.59	3.56	7.35	8.00	10.78	2.28	7.9
2	6.59	4.00	5.68	5.47	5.91	0.00	0.00	7.63	5.9
3	0.00	0.00	0.00	0.00	0.00	0.00	4.00	7.67	6.5
AVG	7.20	5.71	6.91	4.88	6.35	8.07	9.32	7.58	6.9

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	15.94	15.32	18.86	6.05	14.59	24.31	22.55	0.00	18.4
2	10.32	11.67	12.90	10.31	12.54	0.00	0.00	10.30	11.1
3	0.00	0.00	0.00	0.00	0.00	0.00	10.33	10.33	10.3
AVG	11.25	13.00	15.47	9.00	13.16	24.31	19.00	10.31	13.9

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	1.83	1.42	1.02	1.12	1.82	1.83	1.00	1.33	1.1
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.18	0.78	0.43	0.35	0.55	1.83	0.75	0.01	0.6

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.68	0.46	0.40	0.59	0.77	0.37	0.44	2.39	0.4
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.13	0.25	0.17	0.19	0.26	0.37	0.34	0.23	0.2

(MM102 CONT)

—SUPPORTING DATA—

COUNTRY	AVERAGE NUMBER COMBAT TROOPS USING M24 MASKS EACH DAY								TOTAL
	SECTOR								
	1	2	3	4	5	6	7	8	
1	397.41	1395.81	770.32	392.17	637.34	1665.86	1324.19	0.00	6583.1
2	1982.79	1270.54	1218.58	1350.12	1270.54	0.00	0.00	2357.25	9449.8
3	0.00	0.00	0.00	0.00	0.00	0.00	434.52	1666.30	1520.8
TOTAL	2380.20	2666.35	1988.90	1742.29	1907.88	1665.86	1758.71	3443.58	17553.7

COUNTRY	AVERAGE NUMBER CORPS TROOPS USING M24 MASKS EACH DAY								TOTAL
	SECTOR								
	1	2	3	4	5	6	7	8	
1	71.14	1570.86	458.85	218.91	570.84	1390.34	611.11	0.00	4891.2
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	71.14	1570.86	458.85	218.91	570.84	1390.34	611.11	0.00	4891.2

COUNTRY	AVERAGE NUMBER THR ARMY TROOPS USING M24 MASKS EACH DAY								TOTAL
	SECTOR								
	1	2	3	4	5	6	7	8	
1	33.95	463.79	169.42	80.93	136.05	533.27	236.62	0.00	1663.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	33.95	463.79	169.42	80.93	136.05	533.27	236.62	0.00	1663.0

COUNTRY	AVERAGE NUMBER OF COMBAT TROOPS HAVING TYPE M24 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS								TOTAL
	SECTOR								
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

COUNTRY	AVERAGE NUMBER OF CORPS TROOPS HAVING TYPE M24 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS								TOTAL
	SECTOR								
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

COUNTRY	AVERAGE NUMBER OF THR ARMY TROOPS HAVING TYPE M24 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS								TOTAL
	SECTOR								
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

(NW102 CONT)

COUNTRY	AVERAGE NUMBER COMBAT TROOPS USING M25 MASKS EACH DAY								TOTAL
	1	2	3	4	5	6	7	8	
1	3757.78	18686.92	5812.95	1852.68	5468.89	15658.43	11897.16	0.00	54544.0
2	18586.83	12471.84	11986.89	12881.12	12471.84	0.00	0.00	22881.28	98836.5
3	0.00	0.00	0.00	0.00	0.00	0.00	4855.52	18138.88	14194.3
TOTAL	22283.81	23137.96	17599.84	14253.80	17989.13	15658.43	15752.68	32148.88	158774.9

COUNTRY	AVERAGE NUMBER CORPS TROOPS USING M25 MASKS EACH DAY								TOTAL
	1	2	3	4	5	6	7	8	
1	44.78	319.13	167.00	98.85	99.10	486.00	281.82	7.52	1415.5
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	44.78	319.13	167.00	98.85	99.10	486.00	281.82	7.52	1415.5

COUNTRY	AVERAGE NUMBER THR ARMY TROOPS USING M25 MASKS EACH DAY								TOTAL
	1	2	3	4	5	6	7	8	
1	62.76	75.36	68.22	72.48	113.44	132.66	119.28	189.88	754.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	62.76	75.36	68.22	72.48	113.44	132.66	119.28	189.88	754.0

COUNTRY	AVERAGE NUMBER OF COMBAT TROOPS HAVING TYPE M25 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS								TOTAL
	1	2	3	4	5	6	7	8	
1	75.38	427.75	378.27	52.28	74.78	757.47	598.86	0.00	2356.5
2	0.00	55.41	188.88	0.00	95.15	0.00	0.00	0.00	259.3
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	75.38	483.16	479.87	52.28	169.85	757.47	598.86	0.00	2615.9

COUNTRY	AVERAGE NUMBER OF CORPS TROOPS HAVING TYPE M25 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

COUNTRY	AVERAGE NUMBER OF THR ARMY TROOPS HAVING TYPE M25 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

RESULTS FOR WM183 FOR DAYS 16 THROUGH 36

AVERAGE NUMBER OF M253A1 SKIN DECONTAMINATION KITS REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	2812.37	8458.84	8515.82	3291.92	2433.49	12889.81	7833.23	21.00	43568.8
2	9558.56	4817.34	8843.34	8889.52	9851.51	65.33	88.13	9872.82	46549.7
3	0.00	0.00	0.00	0.00	0.00	0.00	2848.35	3852.15	5892.5
TOTAL	12182.93	12468.18	12558.96	11381.44	11485.80	12874.34	9753.71	12745.77	95218.3

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	119.46	61.41	91.53	88.85	57.73	71.83	78.78	12.57	74.1
2	92.11	35.97	82.51	94.92	98.64	181.47	193.55	98.88	77.8
3	0.00	0.00	0.00	0.00	0.00	0.00	85.37	62.55	63.6
AVG	96.88	58.81	74.82	92.17	84.58	72.85	74.42	81.22	75.2

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	165.11	107.61	158.38	118.44	58.98	142.35	119.96	0.00	123.5
2	119.13	48.87	91.88	125.85	129.47	0.00	248.38	188.32	184.6
3	0.00	0.00	0.00	0.00	0.00	0.00	95.39	71.88	78.4
AVG	127.84	77.33	119.88	121.88	185.78	142.35	114.25	97.45	188.8

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	95.13	55.79	76.27	95.18	97.54	64.53	86.77	114.88	88.6
2	86.61	53.48	74.67	92.15	96.94	181.47	185.17	58.82	77.3
3	0.00	0.00	0.00	0.00	0.00	0.00	83.68	56.88	68.2
AVG	88.11	57.88	75.58	93.88	97.12	85.22	87.28	58.53	72.8

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THIR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	6.87	3.92	2.54	24.14	24.67	14.63	12.73	0.00	11.2
2	7.19	4.18	2.67	25.88	28.45	0.00	0.00	0.00	11.2
3	0.00	0.00	0.00	0.00	0.00	0.00	13.24	0.00	8.5
AVG	6.98	4.04	2.61	25.13	27.18	14.63	12.85	0.00	11.1

(WV103 CONT)

— SUPPORTING DATA —

	AVERAGE NUMBER OF COMBAT				TROOPS SURVIVING ATTACKS FROM LIQUID CHEMICALS				
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	2227.32	5828.97	4896.18	2196.48	974.12	7817.42	5464.33	0.00	29434.6
2	7886.31	1763.58	3874.94	5688.86	5712.64	0.00	13.47	8619.76	33540.5
3	0.00	0.00	0.00	0.00	0.00	0.00	1385.91	2582.62	3978.5
TOTAL	10113.63	7592.56	8771.03	7866.26	6686.77	7817.42	6863.70	11212.38	68953.7

	AVERAGE NUMBER OF CORPS				TROOPS SURVIVING ATTACKS FROM LIQUID CHEMICALS				
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	356.43	2468.11	1589.11	873.71	1193.57	3914.13	1790.04	21.88	12195.7
2	1521.84	2122.47	2898.24	1908.80	2738.78	85.33	86.66	1052.26	11565.5
3	0.00	0.00	0.00	0.00	0.00	0.00	546.77	459.53	1006.3
TOTAL	1877.47	4590.58	3687.35	2782.51	3924.33	3979.46	2412.48	1533.39	24767.5

	AVERAGE NUMBER OF THE ARMY				TROOPS SURVIVING ATTACKS FROM LIQUID CHEMICALS				
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	28.82	153.76	58.42	221.81	285.88	577.46	339.86	0.00	1937.7
2	143.21	131.28	78.16	498.86	823.11	0.00	0.00	0.00	1443.6
3	0.00	0.00	0.00	0.00	0.00	0.00	187.67	0.00	187.6
TOTAL	171.82	285.04	126.58	712.67	873.98	577.46	447.53	0.00	3489.0

(WV163 CONT)

—SUPPORTING DATA—

COUNTRY	AVERAGE NUMBER OF COMBAT TROOPS SURVIVING ATTACKS FROM LIQUID CHEMICALS SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	2227.32	5828.97	4896.10	2196.40	974.12	7817.42	5494.33	0.00	29434.6
2	7886.31	1763.58	3874.94	5669.86	5712.64	0.00	13.47	8619.76	33540.5
3	0.00	0.00	0.00	0.00	0.00	0.00	1385.91	2562.62	3978.5
TOTAL	10113.63	7592.56	8771.03	7866.26	6686.77	7817.42	6893.70	11212.38	66853.7

COUNTRY	AVERAGE NUMBER OF CORPS TROOPS SURVIVING ATTACKS FROM LIQUID CHEMICALS SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	356.43	2468.11	1569.11	873.71	1193.57	3914.13	1799.04	21.00	12195.7
2	1521.04	2122.47	2898.24	1908.80	2739.76	65.33	66.66	1052.26	11565.5
3	0.00	0.00	0.00	0.00	0.00	0.00	546.77	459.53	1006.3
TOTAL	1877.47	4590.58	3667.35	2782.51	3924.33	3979.46	2412.48	1533.39	24767.5

COUNTRY	AVERAGE NUMBER OF THE ARMY TROOPS SURVIVING ATTACKS FROM LIQUID CHEMICALS SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	28.62	153.76	59.42	221.81	285.80	577.46	339.86	0.00	1937.7
2	143.21	131.28	70.16	490.86	688.11	0.00	0.00	0.00	1443.6
3	0.00	0.00	0.00	0.00	0.00	0.00	107.67	0.00	107.6
TOTAL	171.82	285.04	129.58	712.67	873.90	577.46	447.53	0.00	3489.0

RESULTS FOR WW104 FOR DAYS 16 THROUGH 30

AVERAGE NUMBER OF CHEMICAL PROTECTIVE GARMENTS REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	4650.29	14414.27	10125.50	5116.14	4650.48	20474.68	12612.30	78.87	72231.2
2	15014.73	9404.56	11700.96	12567.19	13837.71	77.33	93.93	15310.38	78086.8
3	0.00	0.00	0.00	0.00	0.00	0.00	4400.77	7113.55	11514.3
TOTAL	19665.02	23818.83	21826.46	17603.33	18487.19	20552.01	17306.71	22502.79	161752.3

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	1	2	3	4	5	6	7	8	AVG
1	200.00	104.74	142.24	133.73	110.55	116.63	128.84	45.91	122.8
2	144.61	84.20	121.03	147.83	147.73	214.00	226.00	143.87	130.4
3	0.00	0.00	0.00	0.00	0.00	0.00	140.99	145.79	143.9
AVG	155.83	95.54	130.02	143.46	136.19	116.63	132.04	143.30	127.7

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	1	2	3	4	5	6	7	8	AVG
1	211.45	152.84	202.10	143.77	101.05	193.27	174.30	0.00	171.0
2	162.19	84.37	144.00	160.00	173.75	0.00	202.72	150.83	148.9
3	0.00	0.00	0.00	0.00	0.00	0.00	151.25	127.16	134.0
AVG	170.40	122.14	160.50	161.76	151.75	193.27	168.93	143.30	156.3

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	1	2	3	4	5	6	7	8	AVG
1	341.45	101.15	142.78	171.98	163.48	111.02	129.73	148.23	126.7
2	180.53	117.47	155.32	170.43	163.33	214.00	218.51	150.05	153.4
3	0.00	0.00	0.00	0.00	0.00	0.00	100.75	253.74	220.8
AVG	200.83	100.50	150.05	170.91	163.37	111.03	144.90	168.32	142.9

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THY ARMY TROOPS

COUNTRY	1	2	3	4	5	6	7	8	AVG
1	92.47	42.35	46.46	73.00	67.29	52.13	40.81	33.33	52.1
2	55.58	45.48	47.40	71.98	73.48	0.00	0.00	59.15	57.1
3	0.00	0.00	0.00	0.00	0.00	0.00	71.17	100.56	81.5
AVG	62.63	43.74	47.66	72.57	71.40	52.13	54.00	68.42	56.3

(WV104 CONT)

—SUPPORTING DATA—

COUNTRY	AVERAGE COMBAT TROOP STRENGTH PER DAY OF BATTLE								TOTAL
	1	2	3	4	5	6	7	8	
1	13489.87	54163.29	38918.44	19888.55	19139.14	54917.54	45382.86	0.00	238240.8
2	86281.00	44818.00	42259.00	45124.00	44123.00	0.00	54.00	78846.00	328625.0
3	0.00	0.00	0.00	0.00	0.00	0.00	14484.00	36210.00	50694.0
TOTAL	75610.87	98183.30	73177.44	65012.55	63262.14	54917.54	60340.86	115856.00	689559.1

COUNTRY	AVERAGE NUMBER OF COMBAT TROOPS SURVIVING ATTACKS FROM LIQUID CHEMICALS								TOTAL
	1	2	3	4	5	6	7	8	
1	2227.32	5828.37	4896.10	2196.40	974.12	7817.42	5494.33	0.00	29434.6
2	7886.31	1783.58	3874.94	5669.86	5712.64	0.00	13.47	8619.76	33540.5
3	0.00	0.00	0.00	0.00	0.00	0.00	1385.91	2592.62	3978.5
TOTAL	10113.63	7592.56	8771.03	7866.26	6686.77	7817.42	6893.70	11212.38	66953.7

COUNTRY	AVERAGE CORPS TROOP STRENGTH PER DAY OF BATTLE								TOTAL
	1	2	3	4	5	6	7	8	
1	3746.76	44239.56	28413.15	9179.48	12236.75	88658.32	26942.54	188.00	177884.5
2	17561.63	36292.81	28180.23	28713.79	28188.31	380.00	360.00	17890.82	149447.5
3	0.00	0.00	0.00	0.00	0.00	0.00	8587.58	8119.25	16716.8
TOTAL	21388.38	80532.37	48513.38	29893.27	40405.06	61018.32	35900.12	26198.02	343768.9

COUNTRY	AVERAGE NUMBER OF CORPS TROOPS SURVIVING ATTACKS FROM LIQUID CHEMICALS								TOTAL
	1	2	3	4	5	6	7	8	
1	358.43	2488.11	1589.11	873.71	1193.57	3814.13	1799.04	21.00	12195.7
2	1521.84	2122.47	2888.24	1988.80	2730.76	65.33	66.86	1852.26	11565.5
3	0.00	0.00	0.00	0.00	0.00	0.00	548.77	459.53	1006.3
TOTAL	1977.47	4590.58	3667.35	2782.51	3824.33	3879.46	2412.48	1533.38	24767.5

COUNTRY	AVERAGE THIR ARMY TROOP STRENGTH PER DAY OF BATTLE								TOTAL
	1	2	3	4	5	6	7	8	
1	4711.75	39217.87	19854.80	9188.58	18773.67	59974.30	26898.62	1530.00	171949.3
2	19922.52	31385.75	26319.57	19172.45	21374.76	0.00	0.00	9683.90	127858.9
3	0.00	0.00	0.00	0.00	0.00	0.00	8131.22	4462.61	12593.8
TOTAL	24634.27	70603.63	46174.17	28361.03	32148.43	59974.30	34829.84	15676.52	312482.2

COUNTRY	AVERAGE NUMBER OF THIR ARMY TROOPS SURVIVING ATTACKS FROM LIQUID CHEMICALS								TOTAL
	1	2	3	4	5	6	7	8	
1	28.62	153.78	50.42	221.81	265.80	877.46	339.86	0.00	1937.7
2	143.21	131.28	70.16	490.86	608.11	0.00	0.00	0.00	1443.6
3	0.00	0.00	0.00	0.00	0.00	0.00	187.67	0.00	187.6
TOTAL	171.82	285.04	120.58	712.67	873.90	877.46	447.53	0.00	3469.0

RESULTS FOR WW105 FOR DAYS 16 THROUGH 30

AVERAGE NUMBER OF CHEMICAL PROTECTIVE BOOTS REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	5383.34	19657.04	12837.35	6573.53	6285.17	27182.31	18888.32	144.31	94623.3
2	18884.64	13659.66	15383.97	15885.68	17485.95	91.84	188.78	10364.58	188785.1
3	0.00	0.00	0.00	0.00	0.00	0.00	5589.83	8872.29	14562.1
TOTAL	24347.98	33316.70	28221.32	22379.21	23671.12	27253.35	22288.85	28481.10	289978.6

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	246.18	142.83	188.33	171.83	148.64	154.73	166.93	84.00	160.9
2	182.91	122.29	159.12	185.93	185.83	252.98	284.98	151.96	168.5
3	0.00	0.00	0.00	0.00	0.00	0.00	178.09	183.89	182.0
AVG	193.93	133.63	168.12	181.55	174.29	154.93	178.14	181.48	165.8

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	248.54	198.93	248.28	181.86	139.15	231.37	212.48	0.00	209.1
2	288.28	122.47	182.17	287.78	211.85	0.00	328.81	188.92	187.8
3	0.00	0.00	0.00	0.00	0.00	0.00	188.35	185.28	172.1
AVG	288.58	188.24	288.88	198.85	188.85	231.37	287.82	181.47	194.4

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	379.54	138.24	188.87	218.88	281.57	148.11	187.82	188.32	184.8
2	218.63	155.56	193.43	288.53	281.42	252.98	258.88	197.15	191.5
3	0.00	0.00	0.00	0.00	0.00	0.00	227.84	291.83	258.9
AVG	248.92	148.88	188.15	288.88	281.47	148.72	183.88	228.42	181.8

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THP ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	138.56	88.45	88.56	111.88	185.38	98.23	87.98	71.43	98.2
2	93.68	83.58	85.48	118.87	111.57	0.00	0.00	97.24	95.2
3	0.00	0.00	0.00	0.00	0.00	0.00	188.27	138.65	119.8
AVG	108.73	81.84	85.95	118.88	188.58	98.23	92.88	106.51	93.4

—SUPPORTING DATA—

SEE WW104 FOR SUPPORTING DATA

RESULTS FOR WV106A FOR DAYS 16 THROUGH 30

AVERAGE NUMBER OF CHEMICAL PROTECTIVE 25 MIL GLOVES REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	2891.67	9828.52	6418.68	3286.77	3132.59	13581.15	8380.16	72.16	47311.8
2	9482.32	6829.83	7691.98	7982.84	8782.97	45.52	54.85	9682.25	58392.5
3	0.00	0.00	0.00	0.00	0.00	0.00	2794.92	4486.14	7281.8
TOTAL	12173.99	16658.35	14110.66	11189.61	11835.56	13626.68	11149.93	14240.55	184965.3

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	123.89	71.42	98.17	85.91	74.32	77.36	83.47	42.88	88.4
2	91.45	61.15	79.56	92.96	92.91	126.45	132.49	98.98	84.2
3	0.00	0.00	0.00	0.00	0.00	0.00	89.54	91.94	91.8
AVG	96.96	66.82	84.86	98.78	87.14	77.46	85.87	98.74	82.9

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	124.77	95.47	128.18	98.93	88.57	115.68	186.24	8.88	184.5
2	188.14	61.23	91.88	183.88	185.92	8.88	188.41	94.46	93.5
3	0.00	0.00	0.00	8.88	8.88	8.88	94.87	82.63	86.8
AVG	184.29	88.12	183.34	98.93	94.93	115.68	183.51	98.74	97.2

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	189.77	89.62	98.44	185.84	188.79	74.56	83.91	93.16	82.4
2	188.31	77.78	96.71	184.26	188.71	128.45	128.38	92.57	95.7
3	0.00	0.00	0.00	8.88	8.88	8.88	113.92	145.92	129.4
AVG	123.46	73.38	94.87	184.58	188.74	74.86	91.54	113.21	98.5

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THIR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	65.28	48.22	43.28	55.95	52.88	45.11	43.95	35.71	45.1
2	46.84	41.79	42.75	55.84	55.79	8.88	8.88	48.62	47.6
3	8.88	8.88	8.88	8.88	8.88	8.88	54.63	89.33	59.8
AVG	58.37	48.92	42.98	55.33	54.75	45.11	46.45	53.28	46.7

SUPPORTING DATA

SEE WV104 FOR SUPPORTING DATA

RESULTS FOR W1008 FOR DAYS 16 THROUGH 30

AVERAGE NUMBER OF CHEMICAL PROTECTIVE 14 MIL GLOVES REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	9940.77	57393.12	29873.89	16355.59	18551.62	89955.08	48835.25	859.00	242173.1
2	48938.50	48539.52	39379.81	36128.83	48998.19	180.00	237.00	51195.87	261558.0
3	0.00	0.00	0.00	0.00	0.00	0.00	12477.77	23467.22	35944.9
TOTAL	56899.36	103932.65	69444.50	52484.42	59549.82	70135.08	52728.91	75521.29	539668.1

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	455.00	417.83	488.42	427.52	440.14	398.40	482.59	500.00	412.0
2	452.63	416.66	487.23	424.99	437.71	500.00	500.00	481.86	437.4
3	0.00	0.00	0.00	0.00	0.00	0.00	399.78	409.97	449.2
AVG	453.84	416.87	487.74	425.78	438.46	398.79	482.23	481.24	426.3

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	500.00	500.00	500.00	500.00	500.00	500.00	500.00	0.00	500.0
2	500.00	500.00	500.00	500.00	500.00	0.00	500.00	500.00	500.0
3	0.00	0.00	0.00	0.00	0.00	0.00	500.00	500.00	500.0
AVG	500.00	500.00	500.00	500.00	500.00	500.00	500.00	500.00	500.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	393.38	357.33	337.89	347.57	377.08	359.85	284.96	500.00	346.5
2	396.43	358.22	337.90	344.86	377.10	500.00	500.00	414.94	366.8
3	0.00	0.00	0.00	0.00	0.00	0.00	282.34	413.63	346.1
AVG	387.65	357.73	337.86	346.55	377.27	359.88	286.49	415.15	355.3

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	375.95	369.79	338.41	359.52	404.78	345.43	354.28	500.00	357.7
2	363.56	367.35	332.31	335.26	388.99	0.00	0.00	449.83	362.9
3	0.00	0.00	0.00	0.00	0.00	0.00	345.37	449.83	382.1
AVG	357.84	368.78	334.93	348.28	394.27	345.43	352.14	454.81	369.8

(WV100B CONT)

—SUPPORTING DATA—

COUNTRY	AVERAGE NUMBER OF COMBAT TROOPS LOCATED AT HOSPITALS								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

COUNTRY	AVERAGE NUMBER OF CORPS TROOPS LOCATED AT HOSPITALS								TOTAL
	1	2	3	4	5	6	7	8	
1	399.55	6311.52	3311.06	1399.23	1497.05	8550.00	5793.68	0.00	27262.0
2	1994.45	5145.48	4554.94	3217.77	3461.95	0.00	0.00	1521.74	19896.3
3	0.00	0.00	0.00	0.00	0.00	0.00	1871.32	701.26	2572.5
TOTAL	2394.00	11457.00	7866.00	4617.00	4959.00	8550.00	7665.00	2223.00	49731.0

COUNTRY	AVERAGE NUMBER OF THR ARMY TROOPS LOCATED AT HOSPITALS								TOTAL
	1	2	3	4	5	6	7	8	
1	584.47	5106.73	3208.35	1373.47	1826.11	9270.00	3892.69	0.00	24461.8
2	2917.53	4163.27	4413.65	3158.53	2372.89	0.00	0.00	463.56	17519.4
3	0.00	0.00	0.00	0.00	0.00	0.00	1257.31	227.44	1484.7
TOTAL	3502.00	9270.00	7622.00	4532.00	3399.00	9270.00	5150.00	721.00	43466.0

SEE WV104 FOR SUPPORTING DATA

RESULTS FOR W100C FOR DAYS 16 THROUGH 30

AVERAGE NUMBER OF CHEMICAL PROTECTIVE 7 MIL GLOVES REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	984.02	11418.24	6519.41	2772.71	2523.16	17828.00	9686.37	0.00	51723.9
2	4011.98	9388.76	8968.59	6376.29	5834.84	0.00	0.00	2815.30	37415.7
3	0.00	0.00	0.00	0.00	0.00	0.00	3128.63	928.78	4057.3
TOTAL	5896.00	28727.00	15488.00	9149.00	8358.00	17828.00	12815.00	2944.00	93197.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	45.00	82.97	91.58	72.48	59.86	101.51	97.41	0.00	88.0
2	47.37	83.34	92.77	75.81	62.29	0.00	0.00	18.94	62.5
3	0.00	0.00	0.00	0.00	0.00	0.00	100.24	19.03	50.7
AVG	46.96	83.13	92.26	74.22	61.54	101.30	97.77	18.76	73.6

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	106.64	142.67	162.20	152.43	122.34	140.95	215.04	0.00	153.5
2	113.57	141.78	162.10	155.34	122.90	0.00	0.00	85.06	133.1
3	0.00	0.00	0.00	0.00	0.00	0.00	217.06	86.37	153.8
AVG	112.35	142.27	162.14	154.45	122.73	140.12	213.51	84.85	144.6

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	124.85	130.21	161.50	149.48	95.24	154.57	145.80	0.00	142.2
2	146.44	132.85	167.09	164.74	111.01	0.00	0.00	50.97	137.0
3	0.00	0.00	0.00	0.00	0.00	0.00	154.63	50.97	117.9
AVG	142.16	131.30	165.67	159.80	105.73	154.57	147.65	45.99	139.1

—SUPPORTING DATA—

SEE W104 AND W105 FOR SUPPORTING DATA

RESULTS FOR WW167 FOR DAYS 16 THROUGH 30

AVERAGE NUMBER OF M5 HOODS REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	354.13	877.61	522.08	257.78	352.19	1008.04	682.98	0.86	4855.6
2	0.00	58.79	84.00	9.00	74.41	0.00	0.00	0.00	215.8
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	354.13	934.40	606.77	257.78	426.60	1008.04	682.98	0.86	4271.5

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	16.19	8.38	7.33	6.74	8.36	5.74	6.87	0.50	5.9
2	0.00	0.51	0.88	0.00	0.79	0.00	0.00	0.00	0.3
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	2.82	3.75	3.61	2.09	3.14	5.73	5.21	0.01	3.3

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	25.08	15.74	16.20	12.12	17.59	17.32	14.34	0.60	16.3
2	0.00	1.29	2.00	0.00	1.00	0.00	0.00	0.00	0.6
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	4.36	9.26	8.00	3.71	6.50	17.32	10.00	0.00	6.7

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	1.87	0.56	1.83	1.81	1.26	0.92	0.96	4.60	0.9
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.33	0.31	0.44	0.56	0.38	0.92	0.72	0.03	0.4

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH-ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.01	0.00	0.00	0.02	0.01	0.01	0.01	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.01	0.00	0.01	0.01	0.00	0.0

(NW167 CONT)

—SUPPORTING DATA—

AVERAGE NUMBER OF COMBAT TROOPS HAVING TYPE M25 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	347.08	852.56	580.91	246.95	336.67	951.44	657.00	0.00	3886.6
2	0.00	56.70	84.69	0.00	74.41	0.00	0.00	0.00	215.8
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.00	0.0
TOTAL	347.08	909.35	585.00	246.95	411.08	951.44	657.00	0.00	4102.5

AVERAGE NUMBER OF CORPS TROOPS HAVING TYPE M25 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	7.02	24.89	21.11	16.65	15.37	55.87	25.79	0.06	167.5
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	7.02	24.89	21.11	16.65	15.37	55.87	25.79	0.06	167.5

AVERAGE NUMBER OF THE ARMY TROOPS HAVING TYPE M25 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.02	0.16	0.06	0.19	0.15	0.74	0.19	0.00	1.5
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.02	0.16	0.06	0.19	0.15	0.74	0.19	0.00	1.5

RESULTS FOR WW108 FOR DAYS 16 THROUGH 30

AVERAGE NUMBER OF M5A2 HOOBS REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	1851.23	6475.26	5328.16	2884.10	1872.58	9957.71	5847.45	28.74	34229.2
2	8867.61	3886.93	4438.96	5976.59	5873.35	0.00	0.00	6818.86	34062.3
3	0.00	0.00	0.00	0.00	0.00	0.00	1550.95	2885.47	3646.4
TOTAL	8718.84	9562.19	9759.13	8860.70	8745.93	9957.71	7398.39	8835.07	71937.9

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	1	2	3	4	5	6	7	8	AVG
1	84.66	47.05	74.74	75.39	44.43	56.72	58.80	12.87	58.2
2	66.24	27.64	45.91	70.30	73.38	0.00	0.00	64.87	56.9
3	0.00	0.00	0.00	0.00	0.00	0.00	49.69	42.95	45.5
AVG	69.44	38.35	58.14	71.88	64.40	56.61	56.45	56.94	56.8

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	1	2	3	4	5	6	7	8	AVG
1	110.68	73.75	121.88	92.32	26.85	97.96	82.85	0.00	87.1
2	81.58	23.89	57.73	86.24	89.31	0.00	0.00	74.21	70.3
3	0.00	0.00	0.00	0.00	0.00	0.00	63.62	45.55	50.7
AVG	86.48	51.31	84.83	88.10	70.35	97.96	78.18	65.19	75.3

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	1	2	3	4	5	6	7	8	AVG
1	98.41	52.82	73.58	90.19	90.54	61.11	63.64	110.30	65.8
2	75.38	52.71	68.85	78.96	63.46	0.00	0.00	54.09	67.4
3	0.00	0.00	0.00	0.00	0.00	0.00	60.60	54.92	57.8
AVG	78.83	52.56	70.73	81.82	85.68	60.75	62.28	54.75	65.7

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH ARMY TROOPS

COUNTRY	1	2	3	4	5	6	7	8	AVG
1	6.03	3.89	2.51	23.95	23.64	14.52	12.66	6.00	11.1
2	7.19	4.18	2.67	25.80	27.22	0.00	0.00	0.00	11.0
3	0.00	0.00	0.00	0.00	0.00	0.00	13.24	0.00	8.5
AVG	6.97	4.02	2.60	25.87	26.92	14.52	12.79	0.00	11.0

(WV108 CONT)

—SUPPORTING DATA—

AVERAGE NUMBER OF COMBAT TROOPS HAVING TYPE M17 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	1484.07	3094.81	3768.25	1836.97	509.99	5379.57	3794.22	0.00	28767.5
2	5408.55	1042.60	2439.80	3891.59	3040.74	0.00	0.00	5851.16	22568.3
3	0.00	0.00	0.00	0.00	3.00	0.00	922.30	1540.53	2571.8
TOTAL	6894.62	5037.41	6207.94	5727.66	4450.73	5379.57	4717.12	7500.69	45905.7

AVERAGE NUMBER OF CORPS TROOPS HAVING TYPE M17 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	338.74	2327.97	1582.01	827.92	1107.95	3707.11	1714.74	20.74	11547.1
2	1323.85	1913.04	1929.11	1594.15	2350.25	0.00	0.00	967.70	10078.7
3	0.00	0.00	0.00	0.00	0.00	0.00	520.98	445.94	966.9
TOTAL	1662.59	4241.01	3431.12	2422.07	3458.20	3707.11	2235.71	1434.38	22592.8

AVERAGE NUMBER OF THE ARMY TROOPS HAVING TYPE M17 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	28.42	152.48	40.90	220.11	254.64	871.02	337.89	0.00	1914.4
2	143.21	131.28	70.16	400.86	581.76	0.00	0.00	0.00	1417.2
3	0.00	0.00	0.00	0.00	0.00	0.00	107.67	0.00	107.6
TOTAL	171.63	283.76	120.07	710.97	836.40	871.02	445.56	0.00	3439.6

RESULTS FOR WW100 FOR DAYS 16 THROUGH 30

AVERAGE NUMBER OF M7 HOODS REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	324.55	911.28	582.02	151.45	186.79	1359.34	912.79	0.00	4428.2
2	0.00	22.07	40.00	0.00	33.91	0.00	0.00	0.00	96.6
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	324.55	933.35	622.71	151.45	220.70	1359.34	912.79	0.00	4524.8

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	1	2	3	4	5	6	7	8	AVG
1	14.84	6.62	8.13	3.96	4.43	7.74	9.18	0.00	7.5
2	0.00	0.20	6.42	0.00	0.36	0.00	0.00	0.00	0.1
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	2.58	3.74	3.71	1.23	1.62	7.73	6.96	0.00	3.5

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	1	2	3	4	5	6	7	8	AVG
1	23.51	14.86	17.56	6.35	5.81	22.33	18.85	0.00	16.7
2	0.00	0.50	0.96	0.00	0.77	0.00	0.00	0.00	0.3
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	3.96	8.42	7.98	1.94	2.29	22.33	14.31	0.00	6.7

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	1	2	3	4	5	6	7	8	AVG
1	2.46	2.39	1.90	2.08	5.34	2.18	1.80	0.00	2.3
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.43	1.32	0.80	0.82	1.62	2.15	1.35	0.00	1.2

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

COUNTRY	1	2	3	4	5	6	7	8	AVG
1	0.01	0.01	0.01	0.06	0.95	0.03	0.03	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.02	0.32	0.03	0.02	0.00	0.0

(WV189 CONT)

—SUPPORTING DATA—

AVERAGE NUMBER OF COMBAT TROOPS HAVING TYPE M24 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	315.30	885.87	543.83	126.30	111.22	1226.35	863.56	0.00	3690.8
2	0.00	22.87	40.80	0.00	33.91	0.00	0.00	0.00	96.6
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	315.30	827.14	583.72	126.30	145.12	1226.35	863.56	0.00	4657.5

AVERAGE NUMBER OF CORPS TROOPS HAVING TYPE M24 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	9.21	105.94	38.87	24.62	65.37	131.22	48.46	0.00	423.7
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	9.21	105.94	38.87	24.62	65.37	131.22	48.46	0.00	423.7

AVERAGE NUMBER OF THE ARMY TROOPS HAVING TYPE M24 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.04	0.27	0.12	0.53	10.21	1.77	0.77	0.00	13.7
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.04	0.27	0.12	0.53	10.21	1.77	0.77	0.00	13.7

RESULTS FOR MW112 FOR DAYS 16 THROUGH 30

AVERAGE NUMBER OF BOOKS OF M8 CHEMICAL DETECTOR PAPER REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	2876.45	4289.69	3998.43	1832.48	1840.75	8234.84	4628.39	3.29	25512.9
2	5919.47	3729.62	5445.81	5823.24	5898.36	18.27	12.58	8885.88	31244.4
3	0.00	0.00	0.00	0.00	0.00	0.00	2929.12	5822.92	7952.0
TOTAL	8795.92	7938.71	9333.44	6855.72	6939.12	8244.31	7570.18	11032.08	64789.4

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	131.54	30.58	54.62	47.90	43.67	35.51	46.54	1.92	43.4
2	57.89	33.39	56.32	59.09	54.43	28.53	38.39	56.44	52.2
3	0.00	0.00	0.00	0.00	0.00	0.00	93.84	182.95	99.3
AVG	70.86	31.84	55.68	55.62	51.09	35.59	57.76	70.30	51.1

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	59.58	40.22	53.38	23.39	31.94	58.74	58.47	0.00	48.2
2	42.83	22.77	46.00	40.75	40.34	0.00	38.90	39.24	41.4
3	0.00	0.00	0.00	0.00	0.00	0.00	88.77	51.14	53.8
AVG	44.12	32.40	40.00	41.68	44.95	58.74	59.08	42.99	45.1

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	327.51	27.79	61.77	81.38	64.98	31.14	55.89	17.51	48.7
2	186.58	47.98	82.65	83.85	65.53	28.53	29.11	188.44	76.6
3	0.00	0.00	0.00	0.00	0.00	0.00	146.77	248.83	195.9
AVG	145.43	36.85	73.87	82.53	65.36	31.12	77.38	151.05	68.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THIR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	286.32	28.43	49.33	67.53	48.33	18.67	16.66	0.00	31.2
2	60.85	31.58	44.78	55.28	50.31	0.00	0.00	188.35	58.7
3	0.00	0.00	0.00	0.00	0.00	0.00	96.88	259.36	154.4
AVG	88.67	25.35	46.74	59.19	46.97	18.67	35.37	135.82	44.1

(W112 CONT)

SUPPORTING DATA

COMBAT TROOPS SURVIVING ATTACK FROM VAPOR AGENT

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	1125.24	3637.82	3634.00	1039.67	595.50	6473.34	4689.41	0.00	21988.6
2	6370.90	1106.44	2879.80	5783.76	5294.02	0.00	0.00	7425.95	28921.0
3	0.00	0.00	0.00	0.00	0.00	0.00	1997.96	3537.29	5535.2
TOTAL	7496.22	5104.26	6714.58	6823.43	5882.52	6473.34	6687.37	10963.25	56444.9

COMBAT TROOPS SURVIVING ATTACK FROM LIQUID OR SEMI-PERSISTENT AGENT

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	2227.32	5828.97	4806.10	2196.40	974.12	7817.42	5494.33	0.00	29434.6
2	7886.31	1763.58	3674.94	5689.86	5712.84	0.00	13.47	8619.78	33540.5
3	0.00	0.00	0.00	6.00	0.00	0.00	1385.91	2582.62	3678.5
TOTAL	10113.63	7592.56	8771.03	7686.26	6686.77	7817.42	6883.70	11212.38	68953.7

CORPS TROOPS SURVIVING ATTACK FROM VAPOR AGENT

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	162.28	759.27	517.94	383.18	334.29	1189.48	653.58	0.00	3911.0
2	887.61	625.71	893.86	680.63	788.43	0.00	0.00	421.34	3397.5
3	0.00	0.00	0.00	0.00	0.00	0.00	216.15	194.16	410.3
TOTAL	989.87	1375.98	1211.80	983.81	1162.71	1189.48	869.73	615.50	8318.8

CORPS TROOPS SURVIVING ATTACK FROM LIQUID OR SEMI-PERSISTENT AGENT

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	356.43	2498.11	1569.11	873.71	1193.57	3914.13	1799.04	21.00	12195.7
2	1521.04	2122.47	2806.24	1988.80	2738.76	65.33	86.66	1052.26	11565.5
3	0.00	0.00	0.00	0.00	0.00	0.00	546.77	459.53	1006.3
TOTAL	1877.47	4620.58	3667.35	2782.51	3924.33	3979.46	2412.48	1533.39	24767.5

THEATER ARMY TROOPS SURVIVING ATTACK FROM VAPOR AGENT

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	56.21	76.80	84.41	85.96	85.50	222.30	79.02	0.00	690.1
2	277.84	65.70	113.92	189.25	195.42	0.00	0.00	80.62	922.9
3	0.00	0.00	0.00	0.00	0.00	0.00	24.06	37.25	61.3
TOTAL	334.05	142.50	198.32	275.21	280.91	222.30	103.08	118.87	1674.4

THEATER ARMY TROOPS SURVIVING ATTACK FROM LIQUID OR SEMI-PERSISTENT AGENT

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	28.62	153.78	50.42	221.81	265.80	877.46	339.86	0.00	1937.7
2	143.21	131.28	70.18	490.86	888.11	0.00	0.00	0.00	1443.6
3	0.00	0.00	0.00	0.00	0.00	0.00	187.67	0.00	187.6
TOTAL	171.82	285.04	120.58	712.67	873.90	877.46	447.53	0.00	3469.0

(NW112 CONT)

COMBAT VEHICLES ATTACKED WITH VAPOR AGENT

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	282.78	977.91	981.86	214.14	142.81	1619.52	1288.58	0.00	5487.5
2	1566.38	289.59	756.59	1441.49	1318.31	0.00	0.00	1798.38	7182.6
3	0.00	0.00	0.00	0.00	0.00	0.00	528.72	985.59	1426.3
TOTAL	1849.07	1267.51	1858.46	1655.63	1461.12	1619.52	1789.22	2885.97	13896.5

COMBAT VEHICLES ATTACKED WITH LIQUID OR SEMI-PERSISTENT AGENT

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	488.19	1887.90	981.52	428.46	188.97	1369.88	962.94	0.00	5265.5
2	1485.61	334.46	687.68	1811.28	1817.72	0.00	4.84	1547.52	6888.2
3	0.00	0.00	0.00	0.00	0.00	0.00	229.98	385.22	625.2
TOTAL	1813.80	1342.36	1599.22	1437.66	1286.69	1369.88	1196.95	1942.74	11899.0

CORPS VEHICLES ATTACKED WITH VAPOR AGENT

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	33.82	155.23	181.95	63.89	86.47	234.92	131.67	0.00	787.1
2	164.21	129.22	136.55	143.83	152.74	0.00	0.00	89.51	815.2
3	0.00	0.00	0.00	0.00	0.00	0.00	43.64	41.25	84.8
TOTAL	197.24	284.45	238.58	206.92	219.21	234.92	175.31	130.76	1687.3

CORPS VEHICLES ATTACKED WITH LIQUID OR SEMI-PERSISTENT AGENT

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	74.14	471.28	318.41	182.88	238.38	811.83	363.98	5.83	2447.4
2	385.28	418.93	428.86	482.88	529.88	28.25	28.87	284.11	2319.5
3	0.00	0.00	0.00	0.00	0.00	0.00	188.98	85.74	195.6
TOTAL	379.34	882.12	744.47	585.28	759.99	821.28	483.46	296.68	4962.5

THEATER ARMY VEHICLES ATTACKED WITH VAPOR AGENT

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	11.12	15.23	16.87	17.54	16.79	44.82	15.88	0.00	137.1
2	54.95	13.83	22.76	38.57	38.38	0.00	0.00	17.37	185.8
3	0.00	0.00	0.00	0.00	0.00	0.00	4.75	8.81	12.7
TOTAL	66.08	29.26	39.63	56.11	55.17	44.82	20.35	25.38	334.9

THEATER ARMY VEHICLES ATTACKED WITH LIQUID OR SEMI-PERSISTENT AGENT

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	5.12	32.51	18.34	45.29	52.51	187.18	72.87	0.00	404.9
2	25.81	27.77	14.42	188.28	128.13	0.00	0.00	0.00	288.2
3	0.00	0.00	0.00	0.00	0.00	0.00	22.86	0.00	22.8
TOTAL	30.73	59.28	24.76	145.57	172.64	187.18	94.53	0.00	716.8

(NW112 CONT)

NUMBER OF NBC COMPANIES IN COMBAT AREA

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1.00	4.00	2.00	0.00	2.00	6.00	6.00	0.00	21.0
2	4.00	3.00	3.00	3.00	3.00	0.00	0.00	4.00	22.0
3	0.00	0.00	0.00	0.00	0.00	0.00	2.00	5.00	7.0
TOTAL	5.00	7.00	7.00	3.00	5.00	6.00	8.00	9.00	50.0

NUMBER OF NBC COMPANIES IN CORPS AREA

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	6.00	4.00	5.00	3.00	3.00	6.00	6.00	0.00	33.0
2	8.00	7.00	10.00	7.00	7.00	0.00	0.00	9.00	48.0
3	0.00	0.00	0.00	0.00	0.00	0.00	6.00	10.00	16.0
TOTAL	14.00	11.00	15.00	10.00	10.00	6.00	12.00	19.00	97.0

NUMBER OF NBC COMPANIES IN THE ARMY AREA

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	5.00	4.00	5.00	3.00	2.00	5.00	2.00	0.00	26.0
2	6.00	5.00	6.00	5.00	5.00	0.00	0.00	5.00	32.0
3	0.00	0.00	0.00	0.00	0.00	0.00	4.00	6.00	10.0
TOTAL	11.00	9.00	11.00	8.00	7.00	5.00	6.00	11.00	68.0

RESULTS FOR WW113 FOR DAYS 16 THROUGH 30

AVERAGE NUMBER OF ROLLS OF M9 CHEMICAL DETECTOR PAPER REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1871.29	9861.12	5498.00	2874.12	3882.93	13359.96	7776.02	131.43	44494.8
2	8237.44	7916.45	7417.16	6828.35	7570.84	37.57	43.74	8419.81	46471.3
3	0.00	0.00	0.00	0.00	0.00	0.00	2474.50	3842.99	6317.5
TOTAL	10108.73	17777.57	12915.17	9702.47	10653.77	13437.53	10294.27	12394.23	97283.7

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	85.57	71.65	77.23	75.13	73.14	76.33	78.20	76.50	75.7
2	79.45	70.87	76.72	80.32	80.83	104.36	105.68	79.12	77.7
3	0.00	0.00	0.00	0.00	0.00	0.00	79.28	78.76	78.9
AVG	80.51	71.30	76.94	78.71	78.44	76.30	78.54	78.90	76.8

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	81.94	72.97	80.41	71.82	66.51	85.61	83.46	0.00	78.7
2	80.88	68.50	78.00	82.08	82.93	0.00	110.62	79.16	78.8
3	0.00	0.00	0.00	0.00	0.00	0.00	78.81	74.78	75.9
AVG	80.90	71.01	79.82	78.94	77.96	85.61	82.37	77.78	78.5

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	112.71	74.88	81.88	88.41	84.75	76.73	79.91	90.89	79.1
2	88.22	77.41	83.81	86.12	84.76	104.36	104.92	83.82	83.3
3	0.00	0.00	0.00	0.00	0.00	0.00	86.81	97.87	93.2
AVG	92.53	76.02	83.00	86.21	84.76	76.89	82.29	88.22	81.6

AVERAGE NUMBER REQUIRED PER DAY PER 1000 T-R ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	74.35	66.19	67.51	71.01	71.74	67.44	67.43	74.33	67.8
2	67.60	66.52	67.09	69.92	71.32	0.00	0.00	70.13	68.3
3	0.00	0.00	0.00	0.00	0.00	0.00	70.04	76.35	72.2
AVG	68.89	66.34	67.27	70.27	71.46	67.44	68.04	72.36	68.2

(W113 CONT)

SUPPORTING DATA

AVERAGE COMBAT TROOP STRENGTH

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	13469.67	54165.29	36918.44	19668.55	19139.14	54017.54	45862.66	0.00	236240.0
2	66261.00	44018.00	42259.00	45124.00	44123.00	0.00	54.00	78846.00	326625.0
3	0.00	0.00	0.00	0.00	0.00	0.00	14484.00	36210.00	50694.0
TOTAL	79610.67	98183.30	73177.44	65012.55	63262.14	54017.54	60346.66	115056.00	689559.1

AVERAGE CORPS TROOP STRENGTH

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	3746.75	44239.56	28413.15	9179.46	12236.75	60658.32	26942.54	188.00	177604.5
2	17561.63	36292.81	28100.23	28713.79	28168.31	360.00	360.00	17690.82	149447.5
3	0.00	0.00	0.00	0.00	0.00	0.00	8597.58	8119.25	16716.8
TOTAL	21308.38	80532.37	48513.38	29893.27	40405.68	61018.32	35900.12	26198.06	343768.9

AVERAGE THR ARMY TROOP STRENGTH

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	4711.75	38217.87	19854.00	9188.58	16773.67	56974.30	26606.62	1530.00	171949.3
2	19922.52	31365.75	26319.57	19172.45	21574.76	0.00	0.00	9883.90	127858.9
3	0.00	0.00	0.00	0.00	0.00	0.00	8131.22	4462.61	12593.8
TOTAL	24634.27	70003.63	46174.17	28361.03	32148.43	56974.30	34829.84	15678.52	312402.2

AVERAGE COMBAT THEATER EQUIPMENT DENSITY

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	82.62	68.85	82.62	142.00	606.51	8194.62	7540.97	0.00	16810.9
2	9858.34	6740.00	6386.90	6762.95	6781.90	0.00	27.54	12145.29	48703.5
3	0.00	0.00	0.00	0.00	0.00	0.00	2189.34	5594.41	7693.7
TOTAL	9940.96	6809.54	6469.31	6905.75	7469.51	8194.62	9757.85	17640.71	73208.2

AVERAGE CORPS THEATER EQUIPMENT DENSITY

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1177.62	11870.22	5845.11	2651.56	3451.01	16843.23	7779.13	94.00	48711.8
2	5345.55	9814.29	8009.24	5855.30	7966.07	223.20	223.20	4630.81	42517.6
3	0.00	0.00	0.00	0.00	0.00	0.00	2457.68	2292.95	4660.8
TOTAL	6523.17	21694.51	13854.35	8506.87	11417.08	17066.43	10460.21	7227.76	96920.3

AVERAGE THR ARMY THEATER EQUIPMENT DENSITY

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1378.82	10791.01	5696.53	2547.41	3582.37	16112.25	7428.39	949.60	48296.8
2	5148.60	8514.68	7345.22	4874.43	6134.75	0.00	0.00	3852.42	35069.5

3	0.00	0.00	0.00	0.00	0.00	0.00	2125.17	1406.84	3531.3
TOTAL	8527.43	19385.09	13831.75	7421.84	9637.12	16112.25	9554.06	5388.67	86898.2

AVERAGE COMBAT EQUIPMENT ATTACKED PER DAY

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	6.17	505.66	466.02	0.00	977.8
2	400.73	147.12	300.05	412.00	412.83	0.00	0.00	580.38	2363.1
3	0.00	0.00	0.00	0.00	0.00	0.00	74.71	70.78	145.4
TOTAL	400.73	147.12	300.05	412.00	430.00	505.66	540.72	651.16	3486.4

AVERAGE CORPS EQUIPMENT ATTACKED PER DAY

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	7.08	40.43	34.16	19.33	14.05	68.21	26.35	0.00	209.6
2	34.35	33.40	45.36	42.32	32.19	0.00	0.00	14.56	202.1
3	0.00	0.00	0.00	0.00	0.00	0.00	8.55	6.71	15.2
TOTAL	41.43	73.83	79.51	61.65	46.24	68.21	34.91	21.27	427.0

AVERAGE THEATER ARMY EQUIPMENT ATTACKED PER DAY

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	2.83	2.10	2.72	3.00	9.00	4.75	0.00	25.2
2	4.23	2.42	2.81	6.02	6.87	0.00	0.00	0.32	22.6
3	0.00	0.00	0.00	0.00	0.00	0.00	1.55	0.15	1.7
TOTAL	5.00	5.25	4.91	8.74	9.87	9.00	6.30	0.47	49.6

RESULTS FOR WW115 FOR DAYS 16 THROUGH 30

AVERAGE NUMBER OF NITROGEN CYLINDERS REQUIRED FOR EACH DAY OF BATTLE

RESULTS FOR DAYS 1-15

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH-ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

RESULTS FOR DAYS 16-45

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	221.22	222.63	222.24	221.00	222.19	258.15	253.49	221.00	1842.5
2	222.06	223.01	223.04	222.34	223.30	221.00	221.00	222.01	1777.7
3	221.00	221.00	221.00	221.00	221.00	221.00	221.55	221.47	1769.0
TOTAL	664.28	666.65	666.27	664.34	666.49	700.15	695.04	664.48	5389.2

(W115 CONT)

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	10.12	1.62	3.12	5.79	5.27	1.47	2.55	128.64	3.1
2	2.14	2.00	2.31	2.62	2.38	613.89	533.82	2.89	2.9
3	0.00	0.00	0.00	0.00	0.00	0.00	7.10	4.54	22.1
AVG	5.29	2.67	3.97	5.30	4.91	3.98	5.31	4.23	4.2

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	16.33	4.04	7.08	11.01	11.46	4.61	5.45	0.00	7.6
2	3.31	4.99	5.19	4.85	4.97	0.00	4855.56	2.78	5.4
3	0.00	0.00	0.00	0.00	0.00	0.00	15.12	6.05	34.5
AVG	8.25	6.70	8.98	10.11	10.48	12.58	11.40	5.71	8.7

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.32	0.06	0.11	0.16	0.14	0.06	0.00	5.32	0.0
2	0.12	0.06	0.00	0.10	0.00	2.78	2.78	0.11	0.1
3	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.18	0.5
AVG	0.20	0.07	0.12	0.15	0.13	0.00	0.14	0.17	0.1

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.21	0.03	0.05	0.12	0.11	0.03	0.05	0.05	0.0
2	0.05	0.04	0.04	0.06	0.06	0.00	0.00	0.10	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.22	0.6
AVG	0.12	0.05	0.07	0.12	0.11	0.06	0.10	0.19	0.0

RESULTS FOR DAYS 45+

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

(WV115 CONT)

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

—SUPPORTING DATA—

SEE DATA FOR WV116, DS-2 1-1/3 QUART CANS

RESULTS FOR WV116 FOR DAYS 16 THROUGH 30

AVERAGE NUMBER OF DS-2 1-1/3 QUART CANS REQUIRED FOR EACH DAY OF BATTLE

RESULTS FOR DAYS 1-15

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

RESULTS FOR DAYS 16-30

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	442.15	443.09	442.83	442.40	442.79	466.77	463.66	442.00	3585.6
2	442.71	443.34	443.38	442.89	443.53	442.00	442.60	442.67	3542.5
3	442.00	442.00	442.00	442.00	442.00	442.00	442.36	442.31	3536.6
TOTAL	1326.86	1328.43	1328.18	1327.30	1328.32	1350.77	1348.63	1326.98	10664.8

(WV116 CONT)

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	20.22	3.22	6.22	11.56	10.51	2.06	4.06	27.28	6.1
2	4.27	3.97	4.59	5.21	4.74	1227.78	1057.63	4.16	5.9
3	0.00	0.00	3.00	0.00	0.00	0.00	14.17	9.07	44.2
AVG	10.57	5.33	7.91	10.77	9.78	7.68	10.28	8.46	8.4

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	32.66	8.09	14.17	22.02	22.90	8.30	10.01	0.00	14.8
2	6.62	9.96	10.37	9.71	9.93	3.00	8111.11	5.56	10.9
3	0.00	0.00	0.00	0.00	0.00	0.00	30.24	12.10	69.1
AVG	16.51	13.39	17.96	20.21	20.78	24.34	22.12	11.42	17.3

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.57	0.07	0.14	0.25	0.20	0.06	0.11	10.64	0.1
2	0.15	0.06	0.11	0.13	0.11	5.56	5.56	0.15	0.1
3	0.00	0.00	0.00	0.00	0.00	0.00	0.27	0.28	0.9
AVG	0.32	0.10	0.16	0.24	0.19	0.13	0.20	0.27	0.1

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.43	0.05	0.10	0.22	0.20	0.04	0.06	1.31	0.1
2	0.10	0.07	0.06	0.11	0.10	0.00	0.00	0.21	0.1
3	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.45	1.2
AVG	0.24	0.09	0.13	0.22	0.20	0.11	0.18	0.38	0.1

RESULTS FOR DAYS 45+

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

(WV116 CONT)

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	2.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

SUPPORTING DATA

AVERAGE LIST A COMBAT EQUIPMENT ATTACKED BY PERSISTENT AGENT

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.12	11.30	10.27	0.00	21.6
2	0.00	0.22	0.14	0.00	0.12	0.00	0.00	0.00	0.4
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.22	0.14	0.00	0.24	11.30	10.27	0.00	22.1

AVERAGE LIST A CORPS EQUIPMENT ATTACKED BY PERSISTENT AGENT

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.87	0.49	0.40	0.17	0.23	0.87	0.48	0.00	2.7
2	0.34	0.41	0.52	0.37	0.52	0.00	0.00	0.34	2.5
3	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.16	0.3
TOTAL	0.41	0.91	0.92	0.54	0.75	0.87	0.64	0.40	5.5

AVERAGE LIST A THEATER ARMY EQUIPMENT ATTACKED BY PERSISTENT AGENT

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.05	0.02	0.03	0.05	0.21	0.08	0.00	0.4
2	0.01	0.04	0.02	0.07	0.12	0.00	0.00	0.00	0.2
3	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.0
TOTAL	0.02	0.10	0.04	0.10	0.17	0.21	0.11	0.00	0.7

RESULTS FOR W117 FOR DAYS 16 THROUGH 30

AVERAGE NUMBER OF DS-2 5 GALLON PAILS REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	200.90	284.06	200.06	130.26	145.90	963.04	795.46	2.73	2792.0
2	867.12	487.87	681.49	734.15	772.81	0.00	2.60	957.55	4423.6
3	0.00	0.00	0.00	0.00	0.00	0.00	262.81	384.87	647.6
TOTAL	1077.02	691.93	942.15	864.41	918.71	963.04	1060.96	1345.15	7863.3

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	9.00	2.06	3.06	3.40	3.46	5.40	8.00	1.50	4.7
2	8.36	3.65	7.05	8.64	8.25	0.00	6.51	9.06	7.4
3	0.00	0.00	0.00	0.00	0.00	0.00	8.42	7.69	8.1
AVG	8.58	2.78	5.61	7.01	6.78	5.47	8.00	8.57	6.2

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	4.46	2.44	3.10	1.40	2.65	12.97	13.08	0.00	7.2
2	9.89	4.85	10.23	11.81	12.55	0.00	40.88	9.00	9.8
3	0.00	0.00	0.00	0.00	0.00	0.00	8.44	4.85	5.8
AVG	8.98	3.52	7.22	8.63	9.55	12.97	12.61	8.11	8.4

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	23.28	2.23	4.96	6.64	5.29	2.83	4.00	14.54	4.0
2	7.72	3.57	6.14	6.28	5.13	0.00	0.00	7.71	5.6
3	0.00	0.00	0.00	0.00	0.00	0.00	10.23	16.54	13.3
AVG	10.46	2.83	5.64	6.30	5.18	2.81	5.97	10.50	5.1

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THIR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	13.33	1.35	3.20	4.51	2.82	1.33	1.24	0.00	2.1
2	3.84	2.08	2.91	3.71	3.50	0.00	0.00	6.45	3.3
3	0.00	0.00	0.00	0.00	0.00	0.00	6.47	16.81	10.1
AVG	5.66	1.67	3.63	3.97	3.28	1.33	2.46	8.77	2.9

(W117 CONT)

—SUPPORTING DATA—

AVERAGE NUMBER OF COMBAT UNITS AUTHORIZED M11 WHICH ARE ATTACKED BY PERSISTENT AGENT

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	23.68	41.28	35.45	13.95	9.89	65.73	47.45	0.00	237.2
2	57.12	14.33	34.95	41.72	41.00	0.00	1.35	63.33	254.4
3	0.00	0.00	0.00	0.00	0.00	0.00	11.27	21.13	32.4
TOTAL	80.80	55.53	70.40	55.67	51.40	65.73	60.07	84.47	524.0

AVERAGE NUMBER OF CORPS UNITS AUTHORIZED M11 WHICH ARE ATTACKED BY PERSISTENT AGENT

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	4.24	12.95	9.89	6.78	7.47	23.00	14.71	1.37	80.3
2	8.70	11.52	11.31	10.24	14.39	0.00	0.00	6.88	63.0
3	0.00	0.00	0.00	0.00	0.00	0.00	2.89	1.96	4.8
TOTAL	12.93	24.47	21.20	17.00	21.87	23.00	17.60	10.20	148.2

AVERAGE NUMBER OF THR ARMY UNITS AUTHORIZED M11 WHICH ARE ATTACKED BY PERSISTENT AGENT

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.12	0.65	0.22	1.10	1.32	4.13	1.77	0.00	9.3
2	0.61	0.55	0.31	2.43	3.02	0.00	0.00	0.00	6.9
3	0.00	0.00	0.00	0.00	0.00	0.00	0.56	0.00	0.5
TOTAL	0.73	1.20	0.53	3.53	4.33	4.13	2.33	0.00	16.8

AVERAGE NUMBER OF PIECES OF EQUIPMENT IN COMBAT UNITS AUTHORIZED M11 WHICH ARE ATTACKED BY PERSISTENT AGENT

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	6.17	585.66	466.82	0.00	977.8
2	490.73	147.12	300.05	412.00	432.83	0.00	0.00	520.38	2363.1
3	0.00	0.00	0.00	0.00	0.00	0.00	74.71	70.78	145.4
TOTAL	490.73	147.12	300.05	412.00	439.00	585.66	540.72	651.16	3486.4

AVERAGE NUMBER OF PIECES OF EQUIPMENT IN CORPS UNITS AUTHORIZED M11 WHICH ARE ATTACKED BY PERSISTENT AGENT

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	3.75	22.67	18.91	9.95	12.28	50.39	22.02	0.00	139.9
2	18.19	18.91	24.93	22.06	28.11	0.00	0.00	11.74	123.9
3	0.00	0.00	0.00	0.00	0.00	0.00	7.16	5.41	12.5
TOTAL	21.94	41.58	43.84	32.01	40.39	50.39	29.18	17.15	276.4

AVERAGE NUMBER OF PIECES OF EQUIPMENT IN THR ARMY UNITS AUTHORIZED M11 WHICH ARE ATTACKED BY PERSISTENT AGENT

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.07	1.79	0.62	1.71	2.77	8.75	4.57	0.00	20.2
2	0.35	1.53	0.87	3.79	6.35	0.00	0.00	0.00	12.8
3	0.00	0.00	0.00	0.00	0.00	0.00	1.50	0.00	1.5
TOTAL	0.42	3.33	1.49	5.50	9.12	8.75	6.06	0.00	34.6

(NW117 CONT)

NUMBER OF NEC COMPANIES IN COMBAT AREA

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	1.00	4.00	2.00	0.00	2.00	6.00	6.00	0.00	21.0
2	4.00	3.00	5.00	3.00	3.00	0.00	0.00	4.00	22.0
3	0.00	0.00	0.00	0.00	0.00	0.00	2.00	5.00	7.0
TOTAL	5.00	7.00	7.00	3.00	5.00	6.00	8.00	9.00	50.0

NUMBER OF NEC COMPANIES IN CORPS AREA

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	6.00	4.00	5.00	3.00	3.00	6.00	6.00	0.00	33.0
2	8.00	7.00	10.00	7.00	7.00	0.00	0.00	9.00	48.0
3	0.00	0.00	0.00	0.00	0.00	0.00	6.00	10.00	16.0
TOTAL	14.00	11.00	15.00	10.00	10.00	6.00	12.00	19.00	97.0

NUMBER OF NEC COMPANIES IN THE ARMY AREA

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	5.00	4.00	5.00	3.00	2.00	5.00	2.00	0.00	26.0
2	6.00	5.00	6.00	5.00	5.00	0.00	0.00	5.00	32.0
3	0.00	0.00	0.00	0.00	0.00	0.00	4.00	6.00	10.0
TOTAL	11.00	9.00	11.00	8.00	7.00	5.00	6.00	11.00	68.0

RESULTS FOR W119 AND W120 FOR DAYS 18 THROUGH 30

AVERAGE NUMBER OF M13 BRIGDES AND CONTAINERS REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.94	5.98	4.78	2.86	5.21	138.10	120.44	0.00	278.3
2	127.23	41.72	81.29	109.35	116.63	0.00	0.00	147.95	624.1
3	0.00	0.00	0.00	0.00	0.00	0.00	20.79	19.01	39.8
TOTAL	128.16	47.70	86.07	112.22	121.84	138.11	141.24	166.96	942.2

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.04	0.04	0.07	0.07	0.12	0.79	1.21	0.00	0.4
2	1.23	0.37	0.84	1.29	1.25	0.00	0.00	1.39	1.0
3	0.00	0.00	0.00	0.00	0.00	0.70	0.67	0.39	0.5
AVG	1.02	0.19	0.51	0.91	0.90	0.79	1.08	1.06	0.7

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	2.25	2.40	0.00	1.0
2	1.85	0.83	1.77	2.22	2.45	0.00	0.00	1.84	1.8
3	0.00	0.00	0.00	0.00	0.00	0.00	1.29	0.40	0.7
AVG	1.54	0.37	1.02	1.58	1.73	2.25	2.20	1.41	1.4

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.25	0.13	0.23	0.27	0.25	0.20	0.20	0.00	0.1
2	0.25	0.13	0.22	0.26	0.24	0.00	0.00	0.16	0.2
3	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.16	0.1
AVG	0.25	0.13	0.22	0.26	0.25	0.20	0.20	0.16	0.2

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THIR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.01	0.01	0.05	0.05	0.04	0.04	0.00	0.0
2	0.00	0.01	0.01	0.05	0.07	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.0
AVG	0.00	0.01	0.01	0.05	0.07	0.04	0.04	0.00	0.0

(WV119/WV120 CONT)

SUPPORTING DATA

AVERAGE LIST B COMBAT EQUIPMENT ATTACKED BY PERSISTENT AGENT

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	6.05	404.36	455.75	0.00	956.1
2	400.73	146.90	299.92	412.00	432.71	0.00	0.00	580.38	2362.6
3	0.00	0.00	0.00	0.00	0.00	0.00	74.71	70.78	145.4
TOTAL	400.73	146.90	299.92	412.00	438.75	404.36	530.46	651.16	3464.2

AVERAGE LIST B CORPS EQUIPMENT ATTACKED BY PERSISTENT AGENT

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	3.58	22.18	18.51	9.78	12.05	40.52	21.54	0.00	137.2
2	17.85	18.50	24.41	21.68	27.59	0.00	0.00	11.41	121.4
3	0.00	0.00	0.00	0.00	0.00	0.00	7.00	5.25	12.2
TOTAL	21.53	40.68	42.93	31.46	39.64	40.52	28.54	16.66	270.9

AVERAGE LIST B THEATER ARMY EQUIPMENT ATTACKED BY PERSISTENT AGENT

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.87	1.74	0.00	1.68	2.72	8.54	4.40	0.00	19.8
2	0.33	1.40	0.05	3.72	8.23	0.00	0.00	0.00	12.8
3	0.00	0.00	0.00	0.00	0.00	0.00	1.47	0.00	1.4
TOTAL	0.40	3.22	1.45	5.39	8.95	8.54	5.86	0.00	33.9

RESULTS FOR WW121 FOR DAYS 16 THROUGH 30

AVERAGE NUMBER OF NEC MARKING SETS REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	103.55	115.80	112.06	54.93	61.21	173.72	136.67	0.76	758.7
2	170.31	127.05	181.70	141.68	143.62	2.25	2.83	189.79	939.2
3	0.00	0.00	0.00	0.00	0.00	0.00	99.18	173.54	272.7
TOTAL	273.86	242.85	293.76	196.61	204.84	175.97	238.68	344.09	1970.6

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	4.74	0.84	1.57	1.44	1.45	0.99	1.37	0.44	1.2
2	1.64	1.14	1.88	1.67	1.53	6.26	6.24	1.60	1.5
3	0.00	0.00	0.00	0.00	0.00	0.00	3.18	3.56	3.4
AVG	2.18	0.97	1.75	1.00	1.51	1.00	1.82	2.19	1.5

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	1.40	0.90	1.02	0.29	0.98	1.30	1.48	0.00	1.1
2	0.90	0.67	1.28	0.97	0.97	0.00	10.04	0.76	0.9
3	0.00	0.00	0.00	0.00	0.00	0.00	1.54	1.45	1.4
AVG	0.96	0.80	1.17	0.75	0.97	1.30	1.50	0.98	1.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	12.02	0.83	2.11	2.86	2.19	0.93	1.96	4.03	1.6
2	3.75	1.64	2.94	2.87	2.19	6.26	6.35	4.04	2.7
3	0.00	0.00	0.00	0.00	0.00	0.00	5.42	9.36	7.3
AVG	5.31	1.20	2.50	2.86	2.19	0.99	2.83	5.69	2.3

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	7.96	0.77	1.90	2.50	1.45	0.66	0.00	0.00	1.1
2	2.26	1.20	1.72	2.01	1.83	0.00	0.00	3.87	1.9
3	0.00	0.00	0.00	0.00	0.00	0.00	3.73	10.08	5.9
AVG	3.36	0.97	1.79	2.17	1.70	0.66	1.33	5.26	1.6

(WV121 CONT)

—SUPPORTING DATA—

AVERAGE PERIMETERS OF CONTAMINATED AREAS FOR COMBAT UNITS ATTACKED WITH LIQUID CHEMICALS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	22446.11	37435.92	32844.63	11548.47	7547.64	62611.45	45657.85	0.00	228892.0
2	58747.39	14371.88	32979.75	42646.15	48664.00	0.00	1884.85	60191.67	250685.4
3	0.00	0.00	0.00	0.00	0.00	0.00	14469.39	30017.00	44516.3
TOTAL	81193.50	51807.80	65824.38	54194.63	49211.65	62611.45	61242.69	90208.67	515293.9

AVERAGE PERIMETERS OF CONTAMINATED AREAS FOR CORPS UNITS ATTACKED WITH LIQUID CHEMICALS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	4597.75	13478.31	11017.45	7440.27	8530.55	28837.43	15615.99	1513.77	88231.5
2	11622.42	14136.41	15861.25	13757.78	18400.42	4583.00	4575.29	9387.69	91535.0
3	0.00	0.00	0.00	0.00	0.00	0.00	3180.74	2064.45	5245.1
TOTAL	16220.17	27614.71	26878.71	21198.05	27020.97	38541.23	25372.02	12965.91	185011.7

AVERAGE PERIMETERS OF CONTAMINATED AREAS FOR THE ARMY UNITS ATTACKED WITH LIQUID CHEMICALS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	40.00	684.36	253.44	880.40	1350.15	3788.94	2809.45	0.00	9876.4
2	246.85	584.28	357.84	1954.27	3090.58	0.00	0.00	0.00	6233.8
3	0.00	0.00	0.00	0.00	0.00	0.00	571.14	0.00	571.1
TOTAL	286.85	1268.64	611.28	2834.76	4440.73	3788.94	2740.60	0.00	15981.3

AVERAGE PERIMETERS OF CONTAMINATED AREAS FOR ALL BLUE UNITS ATTACKED WITH LIQUID CHEMICALS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	27093.46	51508.50	44115.52	19009.24	17428.34	92437.82	63343.29	1513.77	317400.0
2	70618.68	29092.37	48398.84	58358.20	62245.00	4583.00	5660.14	69579.36	348454.3
3	0.00	0.00	0.00	0.00	0.00	0.00	18351.28	32081.45	50432.7
TOTAL	97710.12	80600.85	92514.36	78227.45	79673.35	98941.62	57354.70	103174.58	716287.0

RESULTS FOR W/122 FOR DAYS 16 THROUGH 30

AVERAGE NUMBER OF M256 CHEMICAL AGENT DETECTOR KITS REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	284.63	479.32	372.30	186.80	286.81	618.69	453.27	0.00	2541.8
2	532.30	381.65	540.92	477.21	494.21	0.00	0.00	511.44	2937.7
3	0.00	0.00	0.00	0.00	0.00	0.00	278.23	451.25	729.5
TOTAL	816.94	860.97	913.23	664.01	781.02	618.69	731.55	962.69	6209.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	1	2	3	4	5	6	7	8	AVG
1	13.02	3.85	5.23	4.88	4.91	3.52	4.56	0.00	4.3
2	5.13	3.42	5.60	5.61	5.28	0.00	0.00	4.81	4.9
3	0.00	0.00	0.00	0.00	0.00	0.00	8.92	9.25	9.1
AVG	6.51	3.21	5.44	5.39	5.16	3.52	5.58	6.13	4.9

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	1	2	3	4	5	6	7	8	AVG
1	5.58	3.48	4.38	1.75	3.59	4.91	5.83	0.00	4.2
2	3.25	2.16	4.44	3.95	3.92	0.00	0.00	2.88	3.3
3	0.00	0.00	0.00	0.00	0.00	0.00	5.16	4.23	1.5
AVG	3.64	2.89	4.42	3.28	3.82	4.91	5.06	3.38	3.7

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	1	2	3	4	5	6	7	8	AVG
1	31.64	3.38	8.86	9.32	7.45	3.70	6.46	0.00	5.5
2	11.45	5.22	8.57	9.11	7.41	0.00	0.00	18.88	8.1
3	0.00	0.00	0.00	0.00	0.09	0.00	14.92	23.64	19.1
AVG	15.00	4.21	7.85	9.17	7.42	3.68	8.42	14.76	7.3

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

COUNTRY	1	2	3	4	5	6	7	8	AVG
1	19.36	2.87	4.87	7.22	4.38	2.08	1.83	0.00	3.2
2	5.84	3.18	4.27	5.75	5.27	0.00	0.00	9.29	5.0
3	0.00	0.00	0.00	9.00	0.00	0.00	9.27	23.77	14.4
AVG	8.43	2.53	4.53	6.23	4.97	2.08	3.57	12.51	4.4

(WV122 CONT)

—SUPPORTING DATA—

AVERAGE NUMBER OF COMBAT COMPANIES PER BRIGADE SLICE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	41.67	36.23	35.33	29.00	25.33	26.33	26.35	0.00	222.8
2	37.75	31.56	22.93	35.33	31.56	0.00	0.00	42.00	281.1
3	0.00	0.00	0.00	0.00	0.00	0.00	18.33	18.33	36.6
TOTAL	79.42	67.79	58.27	64.33	56.89	26.93	44.68	60.33	480.6

AVERAGE NUMBER OF CORPS COMPANIES PER BRIGADE SLICE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	5.81	19.72	14.18	12.32	8.48	17.00	8.90	0.00	85.7
2	6.25	16.79	7.80	9.45	13.07	0.00	0.00	6.42	59.7
3	0.00	0.00	0.00	0.00	0.00	0.00	6.30	2.37	8.7
TOTAL	11.26	36.51	21.98	21.77	21.55	17.00	15.36	8.78	154.2

AVERAGE NUMBER OF THIR ARMY COMPANIES PER BRIGADE SLICE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	6.12	19.96	15.62	13.40	7.62	18.97	9.25	0.00	91.0
2	7.64	16.90	8.00	10.34	11.75	0.00	6.00	4.05	59.3
3	0.00	0.00	0.00	0.00	0.00	0.00	6.57	1.40	8.0
TOTAL	13.76	36.86	24.22	23.82	19.37	18.97	15.82	5.54	158.4

AVERAGE NUMBER COMBAT UNITS IN THE THEATER

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	125.00	340.00	212.00	87.00	152.00	434.00	347.00	0.00	1696.4
2	463.00	284.00	344.00	318.00	284.00	0.00	0.00	584.00	2187.0
3	0.00	0.00	0.00	0.00	0.00	0.00	110.00	275.00	385.0
TOTAL	578.00	624.00	556.00	405.00	436.00	434.00	457.00	779.00	4270.4

AVERAGE NUMBER CORPS UNITS IN THE THEATER

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	15.82	185.37	85.87	36.97	50.87	255.00	118.67	0.00	746.9
2	74.98	151.13	117.83	85.83	117.83	0.00	0.00	77.81	622.8
3	0.00	0.00	0.00	0.00	0.00	0.00	36.33	35.49	73.8
TOTAL	90.80	336.50	202.10	122.80	168.50	255.00	157.00	112.50	1443.6

(WV122 CONT)

AVERAGE NUMBER TH-R ARMY UNITS IN THE THEATER

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	18.38	187.58	93.74	40.46	45.74	284.50	122.87	0.00	792.4
2	91.84	152.82	128.96	93.04	185.78	0.00	0.00	48.00	629.9
3	0.00	0.00	0.00	0.00	0.00	0.00	39.43	22.40	61.8
TOTAL	110.00	340.50	222.70	133.50	151.50	284.50	161.50	71.00	1475.2

AVERAGE NUMBER DIVISION UNITS IN THE THEATER

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1.00	3.13	2.00	1.00	2.00	5.00	4.40	0.00	18.5
2	4.00	3.00	5.00	3.00	3.00	0.00	0.00	4.00	22.0
3	0.00	0.00	0.00	0.00	0.00	0.00	2.00	5.00	7.0
TOTAL	5.00	6.13	7.00	4.00	5.00	5.00	6.40	9.00	47.5

AVERAGE NUMBER OF ATTACKS ON TYPE COMBAT UNITS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	29.87	66.80	57.20	13.73	12.47	100.87	81.73	0.00	370.8
2	97.13	19.13	54.73	79.13	72.87	0.00	0.00	104.27	426.4
3	0.00	0.00	0.00	0.00	0.00	0.00	28.20	47.27	73.4
TOTAL	127.00	85.93	111.93	92.87	84.53	100.87	107.93	151.53	870.8

AVERAGE NUMBER OF ATTACKS ON TYPE CORPS UNITS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1.95	12.91	8.53	4.85	6.15	21.47	11.38	0.00	67.0
2	9.59	10.82	11.41	10.35	14.11	0.00	0.00	5.66	61.9
3	0.00	0.00	0.00	0.00	0.00	0.00	3.84	2.61	6.2
TOTAL	11.53	23.73	19.93	15.00	20.27	21.47	15.00	8.27	135.2

AVERAGE NUMBER OF ATTACKS ON TYPE TH-R ARMY UNITS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.32	0.90	0.51	1.30	1.00	4.87	2.03	0.00	11.6
2	1.61	0.77	0.00	3.08	3.66	0.00	0.00	0.32	10.1
3	0.00	0.00	0.00	0.00	0.00	0.00	0.64	0.15	0.7
TOTAL	1.93	1.67	1.20	4.47	5.27	4.87	2.67	0.47	22.5

AVERAGE NUMBER OF KITS REQUIRED BY COMBAT TYPE UNITS AFTER ATTACK (FOR DETECTION AND UNMASKING)

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	44.37	106.54	85.93	22.84	23.66	155.01	118.12	0.00	556.4
2	133.08	32.32	90.77	111.28	107.95	0.00	0.00	145.66	621.0
3	0.00	0.00	0.00	0.00	0.00	0.00	34.53	60.88	95.4
TOTAL	177.45	138.86	176.69	134.12	131.61	155.01	152.65	206.53	1272.9

(WV122 CONT) AVERAGE NUMBER OF KITS REQUIRED BY CORPS TYPE UNITS AFTER ATTACK (FOR DETECTION AND UNMASKING)

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	12.00	73.17	46.74	28.00	35.27	113.85	66.45	0.00	375.5
2	59.10	61.38	62.66	62.25	80.93	0.00	0.00	35.43	361.7
3	0.00	0.00	0.00	0.00	0.00	0.00	21.45	16.32	37.7
TOTAL	71.10	134.55	109.40	90.25	116.20	113.85	87.90	51.75	775.0

AVERAGE NUMBER OF KITS REQUIRED BY THR ARMY TYPE UNITS AFTER ATTACK (FOR DETECTION AND UNMASKING)

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1.81	4.85	2.74	8.32	8.96	31.10	11.22	0.00	60.0
2	9.04	4.15	3.76	18.43	20.40	0.00	0.00	1.44	57.3
3	0.00	0.00	0.00	0.00	0.00	0.00	3.53	0.66	4.1
TOTAL	10.85	9.00	6.50	26.75	29.46	31.10	14.75	2.10	130.5

NUMBER OF COMBAT NEC TEAMS EACH WITH 5 RECON SQUADS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1.00	4.00	2.00	0.00	2.00	3.00	6.00	0.00	21.0
2	4.00	3.00	3.00	3.00	3.00	0.00	0.00	4.00	22.0
3	0.00	0.00	0.00	0.00	0.00	0.00	2.00	5.00	7.0
TOTAL	5.00	7.00	7.00	3.00	5.00	6.00	8.00	9.00	50.0

NUMBER OF CORPS NEC TEAMS EACH WITH 5 RECON SQUADS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	6.00	4.00	5.00	3.00	3.00	6.00	6.00	0.00	33.0
2	8.00	7.00	10.00	7.00	7.00	0.00	0.00	9.00	48.0
3	0.00	0.00	0.00	0.00	0.00	0.00	6.00	10.00	16.0
TOTAL	14.00	11.00	15.00	10.00	10.00	6.00	12.00	19.00	97.0

NUMBER OF THR ARMY NEC TEAMS EACH WITH 5 RECON SQUADS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	5.00	4.00	5.00	3.00	2.00	5.00	2.00	0.00	26.0
2	6.00	5.00	6.00	5.00	5.00	0.00	0.00	5.00	32.0
3	0.00	0.00	0.00	0.00	0.00	0.00	4.00	6.00	10.0
TOTAL	11.00	9.00	11.00	8.00	7.00	5.00	6.00	11.00	68.0

AVERAGE NUMBER OF MOVES IN EACH SECTOR PER DAY OF BATTLE

0.93 0.96 1.24 1.24 1.19 0.96 0.84 0.80

RESULTS FOR MW125 FOR DAYS 16 THROUGH 30

AVERAGE NUMBER M12A1 GAS FILTERS REQUIRED FOR M7A1 FILTER UNITS FOR EACH DAY OF BATTLE
(EQUAL NUMBER OF M13 PARTICULATE FILTERS ALSO REQUIRED)

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.35	3.82	2.23	0.95	0.83	6.18	3.07	0.00	17.4
2	1.77	3.11	3.07	2.19	1.91	0.00	0.00	0.00	12.6
3	0.00	0.00	0.00	0.00	0.00	0.00	0.99	0.28	1.2
TOTAL	2.12	6.93	5.30	3.14	2.74	6.18	4.06	0.88	31.3

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.02	0.03	0.03	0.02	0.02	0.04	0.03	0.00	0.0
2	0.02	0.03	0.03	0.03	0.02	0.00	0.00	0.01	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.01	0.0
AVG	0.02	0.03	0.03	0.03	0.02	0.04	0.03	0.01	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.03	0.04	0.04	0.04	0.03	0.04	0.05	0.00	0.0
2	0.03	0.04	0.04	0.04	0.03	0.00	0.00	0.02	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.02	0.0
AVG	0.03	0.04	0.04	0.04	0.03	0.04	0.05	0.02	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.05	0.06	0.07	0.06	0.04	0.07	0.06	0.00	0.0
2	0.06	0.06	0.07	0.07	0.05	0.00	0.00	0.02	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.02	0.0
AVG	0.06	0.06	0.07	0.07	0.05	0.07	0.06	0.02	0.0

(WV125 CONT)

—SUPPORTING DATA—

AVERAGE NUMBER OF HOSPITALS IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF HOSPITALS IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF HOSPITALS IN THE ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF HOSPITALS IN THE THEATER IN COMBAT UNITS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF HOSPITALS IN THE THEATER IN CORPS UNITS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1.17	18.45	9.00	4.00	4.38	25.00	15.87	0.00	78.6
2	5.83	15.05	13.32	9.41	10.12	0.00	0.00	4.45	58.1
3	0.00	0.00	0.00	0.00	0.00	0.00	5.13	2.05	7.1
TOTAL	7.00	33.50	23.00	13.50	14.50	25.00	21.00	6.50	144.0

AVERAGE NUMBER OF HOSPITALS IN THE THEATER IN THE ARMY UNITS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	2.84	24.79	15.57	6.67	4.98	45.00	18.90	0.00	118.7
2	14.16	20.21	21.43	15.33	11.52	0.00	0.00	2.40	85.0
3	9.00	0.00	0.00	0.00	0.00	0.00	6.10	1.10	7.2
TOTAL	17.00	45.00	37.00	22.00	16.50	45.00	25.00	3.50	211.0

RESULTS FOR W126 FOR DAYS 16 THROUGH 30

AVERAGE NUMBER M12A1 GAS FILTERS REQUIRED FOR M8A3 FILTER UNITS FOR EACH DAY OF BATTLE
(EQUAL NUMBER OF M13 PARTICULATE FILTERS REQUIRED)

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	6.57	20.58	14.00	4.86	7.98	28.51	22.51	0.00	105.0
2	0.35	2.41	2.86	0.36	2.69	0.00	0.00	0.29	8.9
3	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.13	0.2
TOTAL	6.92	23.00	16.85	5.22	10.67	28.51	22.66	0.42	114.2

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	0.30	0.15	0.20	0.13	0.19	0.16	0.23	0.00	0.1
2	0.00	0.02	0.03	0.00	0.03	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.06	0.09	0.10	0.04	0.08	0.16	0.17	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	0.48	0.37	0.44	0.24	0.41	0.50	0.48	0.00	0.4
2	0.00	0.04	0.06	0.00	0.05	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.06	0.22	0.22	0.07	0.16	0.50	0.37	0.00	0.1

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.0
2	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.01	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.0
AVG	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THIR ARMY TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.0
2	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.01	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.0
AVG	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.0

(W128 CONT)

—SUPPORTING DATA—

AVERAGE NUMBER FILTERS REQUIRED BY M551 AAV TYPE EQUIPMENT EACH DAY								
COUNTRY	SECTOR							
	1	2	3	4	5	6	7	8
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

	AVERAGE NUMBER FILTERS REQUIRED BY M59 AVLB TYPE EQUIPMENT EACH DAY								
	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.82	2.21	1.28	0.44	1.24	3.17	2.40	0.00	11.5
2	0.00	0.28	0.25	0.00	0.23	0.00	0.00	0.05	0.9
3	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.02	0.0
TOTAL	0.91	2.47	1.53	0.53	1.47	3.17	2.44	0.07	12.5

		AVERAGE NUMBER FILTERS REQUIRED BY M132 FTC TYPE EQUIPMENT EACH DAY							
		SECTOR							
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER FILTERS REQUIRED BY M578RECV TYPE EQUIPMENT EACH DAY								
COUNTRY	SECTOR							
	1	2	3	4	5	6	7	8
1	1.27	3.67	2.27	1.00	1.33	4.20	3.33	0.00
2	0.00	0.33	0.33	0.00	0.33	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	1.27	4.00	2.60	1.00	1.67	4.20	3.33	0.00

AVERAGE NUMBER FILTERS REQUIRED BY M58 RECV TYPE EQUIPMENT EACH DAY									
	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	4.40	14.71	10.45	3.42	5.41	21.14	16.78	0.00	76.3
2	0.26	1.82	2.27	0.27	2.13	0.00	0.00	0.24	7.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.11	0.2
TOTAL	4.75	16.53	12.72	3.69	7.53	21.14	16.89	0.35	83.6

AVERAGE NUMBER OF M551 AAV TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS									
COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

(WV128 CONT) AVERAGE NUMBER OF M60 AVLB TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENT

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M132 FTC TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M576RCV TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M88 RCV TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.93	4.33	4.00	0.00	0.57	8.13	6.47	0.00	25.3
2	0.00	0.53	1.87	0.00	0.93	0.00	0.00	0.00	2.5
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.93	4.87	5.87	0.00	1.50	8.13	6.47	0.00	27.8

AVERAGE NUMBER OF M551 AAV TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M60 AVLB TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

(WV128 CONT) AVERAGE NUMBER OF M132 FTC TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M578RECV TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M58 RECV TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M551 AAV TYPE EQUIPMENT IN THR ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M58 AVLB TYPE EQUIPMENT IN THR ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M132 FTC TYPE EQUIPMENT IN THR ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

(NW126 CONT) AVERAGE NUMBER OF M578RECV TYPE EQUIPMENT IN THR ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD A

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M88 RECV TYPE EQUIPMENT IN THR ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M551 AAV TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M89 AVLB TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	24.00	61.00	36.00	12.00	36.00	66.00	66.00	0.00	326.4
2	0.00	4.00	4.00	0.00	4.00	0.00	0.00	0.00	12.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	24.00	65.00	40.00	12.00	40.00	66.00	66.00	0.00	338.4

AVERAGE NUMBER OF M132 FTC TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M578RECV TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	38.00	110.00	68.00	30.00	40.00	126.00	100.00	0.00	512.0
2	0.00	10.00	10.00	0.00	10.00	0.00	0.00	0.00	30.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	38.00	120.00	78.00	30.00	50.00	126.00	100.00	0.00	542.0

(NW128 CONT)

AVERAGE NUMBER OF M551 REC'D TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	105.00	295.00	185.00	51.00	132.00	300.00	298.40	0.00	1465.2
2	0.00	25.00	25.00	0.00	25.00	0.00	0.00	0.00	75.0
3	0.00	0.00	0.00	0.00	9.00	0.00	0.00	0.00	9.0
TOTAL	105.00	321.00	212.00	51.00	156.00	300.00	298.40	0.00	1544.2

AVERAGE NUMBER OF M551 AAV TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M551 AVLB TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.54	4.00	2.53	1.16	1.27	7.00	3.27	0.00	20.5
2	2.70	3.83	3.47	2.00	2.93	0.00	0.00	1.43	17.0
3	0.00	0.00	0.00	0.00	0.00	0.00	1.05	0.54	1.7
TOTAL	3.24	8.52	6.00	3.84	4.20	7.00	4.32	2.04	39.2

AVERAGE NUMBER OF M132 FTC TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M578 REC'D TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M551 REC'D TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.72	7.71	3.62	1.70	2.20	9.70	5.74	0.00	31.4
2	3.58	6.29	4.98	3.92	5.00	0.00	0.00	5.30	29.2
3	0.00	0.00	0.00	0.00	0.00	0.00	1.00	2.48	4.3
TOTAL	4.30	14.00	8.60	5.62	7.20	9.70	7.60	7.80	64.9

(WV125 CONT)

AVERAGE NUMBER OF M551 AAV TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M59 AVLB TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M132 FTC TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M578RECV TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M58 RECV TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.87	7.71	3.79	1.88	2.02	12.40	5.14	0.00	33.8
2	4.33	6.29	5.21	4.32	4.68	0.00	0.00	1.92	26.7
3	0.00	0.00	9.00	0.00	0.00	0.00	1.66	0.00	2.5
TOTAL	5.20	14.00	9.00	6.20	6.70	12.40	6.80	2.00	63.1

RESULTS FOR W127 FOR DAYS 16 THROUGH 30

AVERAGE NUMBER M18 GAS FILTERS REQUIRED FOR M13A1 FILTER UNITS FOR EACH DAY OF BATTL
(HALF AS MANY M19 PARTICULATE FILTERS REQUIRED)

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	1.47	55.14	11.23	4.17	7.10	25.90	11.40	0.00	119.4
2	0.00	2.87	6.00	0.00	5.67	0.00	0.00	0.00	15.1
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	1.47	58.01	17.83	4.17	12.77	25.90	11.40	0.00	134.6

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	0.07	0.40	0.16	0.11	0.17	0.16	0.12	0.00	0.2
2	0.00	0.03	0.07	0.00	0.06	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.01	0.23	0.11	0.03	0.00	0.16	0.00	0.00	0.1

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	0.11	1.02	0.36	0.21	0.37	0.53	0.25	0.00	0.5
2	0.00	0.07	0.16	0.00	0.13	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.02	0.50	0.24	0.06	0.20	0.53	0.19	0.00	0.2

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

(WM127 CONT)

—SUPPORTING DATA—

AVERAGE NUMBER FILTERS REQUIRED BY M728 CEV TYPE EQUIPMENT EACH DAY
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.20	0.63	0.40	0.20	0.30	0.77	0.65	0.00	3.1
2	0.00	0.07	0.07	0.00	0.07	0.00	0.00	0.00	0.2
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.20	0.00	0.47	0.20	0.37	0.77	0.65	0.00	3.3

AVERAGE NUMBER FILTERS REQUIRED BY M80 TANK TYPE EQUIPMENT EACH DAY
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	1.27	54.51	10.83	3.97	6.80	28.13	10.84	0.00	116.3
2	0.00	2.00	6.53	0.00	5.00	0.00	0.00	0.00	14.9
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	1.27	57.31	17.37	3.97	12.40	28.13	10.84	0.00	131.2

AVERAGE NUMBER OF M728 CEV TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M80 TANK TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.67	38.53	8.13	1.87	0.00	19.20	7.87	0.00	76.2
2	0.00	1.87	5.00	0.00	4.67	0.00	0.00	0.00	12.1
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.67	40.40	13.73	1.87	4.67	19.20	7.87	0.00	88.4

AVERAGE NUMBER OF M728 CEV TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M80 TANK TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

(WV127 CONT) AVERAGE NUMBER OF M728 CEV TYPE EQUIPMENT IN THR ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD A

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M60 TANK TYPE EQUIPMENT IN THR ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M728 CEV TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	18.00	12.00	0.00	9.00	23.00	19.40	0.00	94.2
2	0.00	2.00	2.00	0.00	2.00	0.00	0.00	0.00	6.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	20.00	14.00	0.00	11.00	23.00	19.40	0.00	100.2

AVERAGE NUMBER OF M60 TANK TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	18.00	479.40	81.00	63.00	284.00	266.00	50.20	0.00	1202.6
2	0.00	26.00	26.00	0.00	26.00	0.00	0.00	0.00	84.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	18.00	507.40	100.00	63.00	332.00	266.00	50.20	0.00	1286.6

AVERAGE NUMBER OF M728 CEV TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M60 TANK TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

(WV127 CONT)

AVERAGE NUMBER OF M728 CEV TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M80 TANK TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

RESULTS FOR WW128 FOR DAYS 16 THROUGH 30

AVERAGE NUMBER M56/M59 GAS FILTERS REQUIRED FOR M56/M59 FILTER UNITS FOR EACH DAY OF BATTL
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	1.12	6.26	3.41	1.33	1.84	7.76	3.83	0.00	25.5
2	3.10	4.01	3.52	2.04	3.24	0.00	0.00	2.01	17.9
3	0.00	0.00	0.00	0.00	0.00	0.00	0.81	0.93	1.7
TOTAL	4.23	10.27	6.94	3.37	5.08	7.76	4.64	2.94	45.2

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	1	2	3	4	5	6	7	8	AVG
1	0.05	0.05	0.05	0.03	0.04	0.04	0.04	0.00	0.0
2	0.03	0.04	0.04	0.02	0.03	0.00	0.00	0.02	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.02	0.0
AVG	0.03	0.04	0.04	0.03	0.04	0.04	0.04	0.02	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	1	2	3	4	5	6	7	8	AVG
1	0.04	0.03	0.03	0.02	0.03	0.03	0.03	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.01	0.02	0.01	0.01	0.01	0.03	0.02	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	1	2	3	4	5	6	7	8	AVG
1	0.06	0.06	0.06	0.05	0.06	0.05	0.05	0.00	0.0
2	0.06	0.06	0.06	0.05	0.05	0.00	0.00	0.07	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.07	0.0
AVG	0.06	0.06	0.06	0.05	0.06	0.05	0.05	0.07	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THX ARMY TROOPS

COUNTRY	1	2	3	4	5	6	7	8	AVG
1	0.00	0.06	0.06	0.05	0.06	0.05	0.05	0.00	0.0
2	0.10	0.06	0.07	0.05	0.06	0.00	0.00	0.08	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.08	0.0
AVG	0.10	0.06	0.07	0.05	0.06	0.05	0.05	0.07	0.0

(WV128 CONT)

—SUPPORTING DATA—

AVERAGE NUMBER FILTERS REQUIRED BY AN/TSG73 TYPE EQUIPMENT EACH DAY
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.50	1.57	0.98	0.46	0.51	1.71	1.34	0.00	7.0
2	0.02	0.18	0.17	0.03	0.17	0.00	0.00	0.03	0.5
3	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.0
TOTAL	0.53	1.75	1.14	0.49	0.68	1.71	1.35	0.04	7.6

AVERAGE NUMBER FILTERS REQUIRED BY PATRIOT TYPE EQUIPMENT EACH DAY
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.02	4.00	2.44	0.87	1.33	6.05	2.48	0.00	18.4
2	3.08	3.82	3.35	2.01	3.07	0.00	0.00	1.99	17.3
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	1.7
TOTAL	3.70	8.52	5.79	2.88	4.40	6.05	3.28	2.90	37.5

AVERAGE NUMBER OF AN/TSG73 TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF PATRIOT TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF AN/TSG73 TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF PATRIOT TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

(W128 CONT)

AVERAGE NUMBER OF AN/TSQ73 TYPE EQUIPMENT IN THE ARMY UNITS ATTACKED BY NON-PERSISTENT BLD

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF PATRIOT TYPE EQUIPMENT IN THE ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF AN/TSQ73 TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	15.00	45.30	28.50	13.50	15.00	40.00	30.40	0.00	205.7
2	0.00	4.00	4.00	0.00	4.00	0.00	0.00	0.00	12.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	15.00	49.30	32.50	13.50	19.00	40.00	30.40	0.00	217.7

AVERAGE NUMBER OF PATRIOT TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF AN/TSQ73 TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.13	1.70	0.70	0.33	0.42	2.20	0.91	0.00	6.5
2	0.67	1.44	1.04	0.77	0.98	0.00	0.00	0.32	5.7
3	0.00	0.00	0.00	0.00	0.00	0.00	0.29	0.38	0.6
TOTAL	0.80	3.20	1.80	1.10	1.40	2.20	1.20	0.68	12.9

AVERAGE NUMBER OF PATRIOT TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	6.51	73.82	34.98	13.33	21.80	92.00	36.28	0.00	278.8
2	32.40	60.18	48.12	30.67	50.61	0.00	0.00	35.94	258.0
3	0.00	0.00	0.00	0.00	0.00	0.00	11.72	16.56	28.2
TOTAL	39.00	134.00	83.10	44.00	72.50	92.00	48.00	52.50	565.1

(WV128 CONT)

AVERAGE NUMBER OF AN/TSG73 TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF PATRIOT TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	12.02	66.93	38.18	12.88	17.96	89.50	38.17	0.00	275.6
2	59.96	54.57	52.52	20.62	41.54	0.00	0.00	23.62	251.8
3	0.00	0.00	0.00	0.00	0.00	0.00	12.33	10.88	23.2
TOTAL	72.00	121.50	90.70	42.50	59.50	89.50	50.50	34.50	500.7

RESULTS FOR WW129 FOR DAYS 16 THROUGH 30

AVERAGE NUMBER M48 GAS FILTERS REQUIRED FOR M48 UNITS FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	30.50	30.97	42.02	5.40	18.41	104.70	85.72	0.00	329.8
2	0.00	5.91	8.12	0.00	7.58	0.00	0.00	0.00	21.6
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	30.50	45.88	50.14	5.40	25.99	104.70	85.72	0.00	351.4

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	1.40	0.29	0.50	0.14	0.44	0.00	0.80	0.00	0.5
2	0.00	0.05	0.05	0.00	0.05	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.24	0.18	0.30	0.04	0.19	0.00	0.63	0.00	0.2

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	2.28	0.74	1.36	0.27	0.96	1.91	1.94	0.00	1.3
2	0.00	0.13	0.19	0.00	0.17	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.38	0.47	0.60	0.08	0.41	1.91	1.47	0.00	0.5

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

(WV129 CONT)

—SUPPORTING DATA—

AVERAGE NUMBER FILTERS REQUIRED BY M1E1 TNSK EACH DAY
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	28.53	11.81	29.96	4.76	12.21	63.56	61.25	0.00	284.0
2	0.00	2.86	4.12	0.00	3.67	0.00	0.00	0.00	10.6
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	28.53	14.67	34.08	4.76	15.88	63.56	61.25	0.00	214.7

AVERAGE NUMBER FILTERS REQUIRED BY BRADLEYS EACH DAY
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	10.07	28.16	12.06	0.64	6.20	41.14	27.48	0.00	125.7
2	0.00	3.05	4.00	0.00	3.91	0.30	0.00	0.00	10.9
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	10.07	31.21	16.06	0.64	10.11	41.14	27.48	0.00	136.7

AVERAGE NUMBER FILTERS REQUIRED BY SGT YORKS EACH DAY
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M1E1 TNSK ATTACKED BY NON-PERSISTENT BLOOD AGENTS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	12.67	9.07	39.73	2.67	8.53	70.00	68.13	0.00	211.6
2	0.00	2.72	8.00	0.00	6.67	0.00	0.00	0.00	17.3
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	12.67	11.79	47.73	2.67	15.20	70.00	68.13	0.00	228.9

AVERAGE NUMBER OF M1E1 TNSK ATTACKED BY NON-PERSISTENT NERVE AGENTS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	63.27	25.65	80.26	10.87	35.75	185.21	173.98	0.00	574.9
2	0.00	5.55	9.33	0.00	7.04	0.00	0.00	0.00	21.9
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	63.27	31.20	89.59	10.87	42.79	185.21	173.98	0.00	596.9

AVERAGE NUMBER OF BRADLEYS ATTACKED BY NON-PERSISTENT BLOOD AGENTS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	3.47	28.87	11.27	0.43	0.00	37.27	26.00	0.00	105.3
2	0.00	3.47	3.47	0.00	3.47	0.00	0.00	0.00	10.4
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	3.47	30.33	14.73	0.43	3.47	37.27	26.00	0.00	115.7

(NW129 CONT)

AVERAGE NUMBER OF BRADLEYS ATTACKED BY NON-PERSISTENT NERVE AGENTS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	43.87	188.83	46.89	1.73	0.23	165.99	168.31	0.00	475.8
2	0.00	5.20	14.73	0.00	13.87	0.00	0.00	0.00	33.8
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	43.87	114.83	61.62	1.73	14.09	165.99	168.31	0.00	589.6

AVERAGE NUMBER OF SGT YORKS ATTACKED BY NON-PERSISTENT BLOOD AGENTS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF SGT YORKS ATTACKED BY NON-PERSISTENT NERVE AGENTS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M1E1 TANKS IN THE THEATER
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	382.64	231.97	459.48	96.84	216.31	997.19	974.82	0.00	3339.2
2	0.00	55.00	55.00	0.00	55.00	0.00	0.00	0.00	165.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	382.64	287.57	515.00	96.84	271.91	997.19	974.82	0.00	3506.0

AVERAGE NUMBER OF BRADLEYS IN THE THEATER
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	294.12	511.90	219.72	15.00	247.11	733.35	492.48	0.00	2424.2
2	0.00	78.00	78.00	0.00	78.00	0.00	0.00	0.00	234.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	294.12	589.90	297.72	15.00	325.11	733.35	492.48	0.00	2658.2

AVERAGE NUMBER OF SGT YORKS IN THE THEATER
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

RESULTS FOR WY130 FOR DAYS 16 THROUGH 30

AVERAGE NUMBER OF M272 WATER TEST KITS REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	61.41	95.93	86.55	39.93	44.96	143.93	169.06	0.00	581.7
2	134.33	84.10	139.39	112.12	113.81	0.00	0.00	137.22	711.8
3	0.00	0.00	0.00	0.00	0.00	0.00	66.23	118.19	184.4
TOTAL	195.74	180.02	216.95	152.05	158.77	143.93	175.29	255.40	1478.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	2.81	0.70	1.22	1.04	1.07	0.82	1.10	0.00	0.9
2	1.39	0.75	1.35	1.32	1.22	0.00	0.00	1.29	1.1
3	0.00	0.00	0.00	0.00	0.00	0.00	2.12	2.42	2.3
AVG	1.56	0.72	1.29	1.23	1.17	0.82	1.34	1.63	1.1

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	1.21	0.95	1.23	0.57	0.95	1.42	1.41	0.00	1.1
2	1.02	0.60	1.28	1.17	1.16	0.00	0.00	0.91	1.0
3	0.00	0.00	0.00	0.00	0.00	0.00	1.58	1.38	1.4
AVG	1.05	0.79	1.25	0.90	1.10	1.42	1.45	1.06	1.1

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.70	0.60	1.32	1.68	1.38	0.66	1.22	0.00	1.0
2	2.28	1.00	1.76	1.73	1.37	0.00	0.00	2.36	1.6
3	0.00	0.00	0.00	0.00	0.00	0.00	3.07	5.26	4.1
AVG	3.05	0.78	1.58	1.72	1.38	0.66	1.65	3.24	1.4

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	4.27	0.46	1.08	1.44	0.92	0.43	0.44	0.00	0.7
2	1.35	0.69	1.02	1.21	1.12	0.00	0.00	2.37	1.1
3	0.00	0.00	0.00	0.00	0.00	0.00	2.07	5.70	3.3
AVG	1.91	0.58	1.04	1.29	1.05	0.43	0.82	3.08	0.9

(WV138 CONT)

SUPPORTING DATA

AVERAGE NUMBER OF KITS REQUIRED BY WATER POINT TEAMS IN COMBAT AREAS FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	3.18	9.00	6.41	2.45	5.83	15.48	12.14	0.00	54.4
2	12.55	6.16	15.17	9.65	9.18	0.00	0.00	12.66	65.3
3	0.00	0.00	0.00	0.00	0.00	0.00	5.66	13.14	18.7
TOTAL	15.73	15.16	21.58	12.10	15.01	15.48	17.79	25.80	138.6

AVERAGE NUMBER OF KITS REQUIRED BY MEDICAL TEAMS IN COMBAT AREAS FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	9.15	28.94	24.02	8.79	4.00	39.52	29.04	0.00	142.0
2	39.37	8.45	19.46	31.73	39.41	0.00	0.00	43.94	173.3
3	0.00	0.00	0.00	0.00	0.00	0.00	9.55	17.57	27.1
TOTAL	48.53	35.39	43.48	40.52	35.01	39.52	38.60	61.51	342.5

AVERAGE NUMBER OF KITS REQUIRED BY NBC RECONNAISSANCE IN COMBAT AREAS FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	2.40	1.20	0.00	1.20	3.00	3.00	0.00	12.6
2	2.40	1.00	3.00	1.00	1.00	0.00	0.00	2.40	13.2
3	0.00	0.00	0.00	0.00	0.00	0.00	1.20	3.00	4.2
TOTAL	3.00	4.20	4.20	1.00	3.00	3.00	4.20	5.40	30.0

AVERAGE NUMBER OF KITS REQUIRED BY NBC DECONTAMINATION UNITS IN COMBAT AREAS FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	3.27	13.87	6.53	0.00	6.53	19.00	19.00	0.00	68.6
2	13.87	9.00	16.33	9.00	9.00	0.00	0.00	13.87	71.8
3	0.00	0.00	0.00	0.00	0.00	0.00	6.53	16.33	22.8
TOTAL	16.33	22.87	22.87	9.00	16.33	19.00	25.13	29.40	163.3

AVERAGE NUMBER OF KITS REQUIRED BY WATER POINT TEAMS IN CORPS AREAS FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.46	1.58	1.53	0.68	0.81	2.53	2.43	0.00	10.0
2	2.27	1.29	2.09	1.54	1.87	0.00	0.00	2.84	11.8
3	0.00	0.00	0.00	0.00	0.00	0.00	0.76	1.31	2.0
TOTAL	2.72	2.87	3.62	2.22	2.68	2.53	3.20	4.15	23.9

(WW130 CONT)

AVERAGE NUMBER OF KITS REQUIRED BY MEDICAL TEAMS IN CORPS

AREAS FOR EACH DAY OF BATTLE

COUNTRY	SECTOR						AREAS FOR EACH DAY OF BATTLE		TOTAL
	1	2	3	4	5	6	7	8	
1	1.44	9.30	6.06	3.17	4.46	14.40	7.29	0.00	46.2
2	6.87	7.87	8.81	7.28	9.78	0.00	0.00	4.00	45.2
3	0.00	0.00	0.00	0.00	0.00	0.00	2.46	2.72	5.1
TOTAL	8.31	17.17	14.86	10.45	14.23	14.40	9.75	7.32	96.6

AVERAGE NUMBER OF KITS REQUIRED BY NBC RECONNAISSANCE IN CORPS

AREAS FOR EACH DAY OF BATTLE

COUNTRY	SECTOR						AREAS FOR EACH DAY OF BATTLE		TOTAL
	1	2	3	4	5	6	7	8	
1	3.00	2.40	3.00	1.00	1.00	3.00	3.00	0.00	19.8
2	4.00	4.20	6.00	4.20	4.20	0.00	0.00	5.40	28.8
3	0.00	0.00	0.00	0.00	0.00	0.00	3.00	6.00	9.6
TOTAL	8.40	6.60	9.00	6.00	6.00	3.00	7.20	11.40	58.2

AVERAGE NUMBER OF KITS REQUIRED BY NBC DECONTAMINATION UNITS IN CORPS

AREAS FOR EACH DAY OF BATTLE

COUNTRY	SECTOR						AREAS FOR EACH DAY OF BATTLE		TOTAL
	1	2	3	4	5	6	7	8	
1	19.00	13.07	16.33	9.00	9.00	19.00	19.00	0.00	107.8
2	25.13	22.87	32.67	22.87	22.87	0.00	0.00	29.40	156.8
3	0.00	0.00	0.00	0.00	0.00	0.00	19.00	32.67	52.2
TOTAL	45.73	35.93	49.00	32.67	32.67	19.00	39.20	62.07	316.8

AVERAGE NUMBER OF KITS REQUIRED BY WATER POINT TEAMS IN THR ARMY AREAS FOR EACH DAY OF BATTLE

COUNTRY	SECTOR						AREAS FOR EACH DAY OF BATTLE		TOTAL
	1	2	3	4	5	6	7	8	
1	0.32	1.34	1.16	0.52	0.67	2.02	2.00	0.00	8.0
2	1.81	1.00	1.59	1.18	1.54	0.00	0.00	2.58	9.5
3	0.00	0.00	0.00	0.00	0.00	0.00	0.63	1.19	1.8
TOTAL	1.94	2.43	2.75	1.60	2.21	2.02	2.62	3.77	19.4

AVERAGE NUMBER OF KITS REQUIRED BY MEDICAL TEAMS IN THR ARMY AREAS FOR EACH DAY OF BATTLE

COUNTRY	SECTOR						AREAS FOR EACH DAY OF BATTLE		TOTAL
	1	2	3	4	5	6	7	8	
1	0.46	1.36	0.97	1.13	1.52	4.16	2.02	0.00	11.6
2	2.05	1.24	2.00	2.73	3.03	0.00	0.00	0.99	12.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.76	1.06	1.8
TOTAL	2.51	2.60	2.96	3.86	4.55	4.16	2.78	2.05	25.4

AVERAGE NUMBER OF KITS REQUIRED BY NBC RECONNAISSANCE IN THR ARMY AREAS FOR EACH DAY OF BATTLE

COUNTRY	SECTOR						AREAS FOR EACH DAY OF BATTLE		TOTAL
	1	2	3	4	5	6	7	8	
1	3.00	2.40	3.00	1.00	1.20	3.00	1.20	0.00	15.6
2	3.00	3.00	3.00	3.00	3.00	0.00	0.00	3.00	19.2
3	0.00	0.00	0.00	0.00	0.00	0.00	2.40	3.60	6.0
TOTAL	6.00	5.40	6.00	4.00	4.20	3.00	3.60	6.60	40.8

(WV138 CONT)

AVERAGE NUMBER OF KITS REQUIRED BY NBC DECONTAMINATION UNITS IN THR ARMY AREAS FOR EACH DAY

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	16.33	13.87	16.33	9.88	6.53	16.33	6.53	0.00	84.9
2	19.00	16.33	19.00	16.33	16.33	0.00	0.00	16.33	104.5
3	0.00	0.00	0.00	0.00	0.00	0.00	13.87	19.00	32.6
TOTAL	35.93	29.40	35.93	26.13	22.87	16.33	19.00	35.93	222.1

AVERAGE NUMBER OF COMBAT PEOPLE ATTACKED WITH CHEMICALS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	3364.10	9873.17	8823.45	3283.38	1546.56	14450.91	18314.36	0.00	51875.9
2	14484.53	2948.72	8834.87	11620.63	11137.67	0.00	0.00	16230.00	63265.1
3	0.00	0.00	0.00	0.00	0.00	0.00	3458.87	6290.53	9748.6
TOTAL	17848.63	12821.89	15657.52	14873.98	12684.23	14450.91	14872.42	22530.13	124889.7

AVERAGE NUMBER OF CORPS PEOPLE ATTACKED WITH CHEMICALS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	454.90	3210.82	2848.26	1076.44	1457.61	4082.42	2482.24	0.00	15641.9
2	2241.46	2687.98	2744.52	2307.28	3345.85	0.00	0.00	1438.20	14654.4
3	0.00	0.00	0.00	0.00	0.00	0.00	772.52	682.78	1435.2
TOTAL	2696.45	5898.80	4792.78	3473.72	4882.65	4082.42	3174.76	2180.98	31931.7

AVERAGE NUMBER OF THR ARMY PEOPLE ATTACKED WITH CHEMICALS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	87.22	235.44	139.77	311.87	356.27	1116.85	424.80	0.00	2672.8
2	432.75	281.15	190.72	689.20	814.93	0.00	0.00	84.50	2413.2
3	0.00	0.00	0.00	0.00	0.00	0.00	133.50	38.94	172.5
TOTAL	519.97	436.59	330.49	1001.07	1171.20	1116.85	558.30	123.43	5257.7

AVERAGE NUMBER OF COMBAT UNITS IN MOFF LEVEL 1

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.13	0.00	0.00	0.00	0.00	0.14	0.00	0.3
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.13	0.00	0.00	0.00	0.00	0.14	0.00	0.3

AVERAGE NUMBER OF COMBAT UNITS IN MOFF LEVEL 2

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.19	0.70	0.38	0.27	0.43	0.99	1.85	0.00	3.9
2	0.74	0.78	0.97	0.53	0.59	0.00	0.00	0.74	4.3
3	0.00	0.00	0.00	0.00	0.00	0.00	0.42	1.12	1.5
TOTAL	0.93	1.48	1.33	0.81	1.02	0.99	1.47	1.87	9.8

(NW130 CONT)

(W130 CONT)		AVERAGE NUMBER OF COMBAT UNITS IN MOPP LEVEL 3							
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.20	0.55	0.40	0.15	0.47	1.04	0.00	0.00	3.7
2	0.85	1.20	1.14	0.00	0.66	0.00	0.00	0.82	5.2
3	0.00	0.00	0.00	0.00	0.00	0.00	0.52	1.48	2.0
TOTAL	1.05	1.75	1.54	0.75	1.13	1.04	1.41	2.29	10.9

AVERAGE NUMBER OF COMBAT UNITS IN MOPP LEVEL 4 SECTOR									
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.61	1.72	1.24	0.46	1.10	2.97	2.29	0.00	10.3
2	2.41	1.02	2.89	1.87	1.75	0.00	0.00	2.44	12.3
3	0.00	0.00	0.00	0.00	0.00	0.00	1.06	2.40	3.4
TOTAL	3.02	2.74	4.13	2.33	2.85	2.97	3.34	4.84	26.2

AVERAGE NUMBER OF CORPS UNITS IN MOPP LEVEL 1									
	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	5.18	65.00	28.85	13.01	18.06	85.96	45.80	0.00	262.0
2	25.72	52.83	39.45	29.81	41.70	0.00	0.00	29.11	218.6
3	0.00	0.00	0.00	0.00	0.00	0.00	14.77	13.42	28.1
TOTAL	30.90	117.92	68.30	42.82	59.76	85.96	60.67	42.53	508.8

AVERAGE NUMBER OF CORPS UNITS IN MOPP LEVEL 2									
	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	9.14	115.67	53.15	22.18	30.45	100.37	68.41	0.00	459.3
2	45.44	93.88	72.75	50.00	70.32	0.00	0.00	45.78	379.0
3	0.00	0.00	0.00	0.00	0.00	0.00	22.07	21.10	43.1
TOTAL	54.58	209.55	125.91	73.07	100.77	100.37	90.48	66.88	881.6

AVERAGE NUMBER OF CORPS UNITS IN MOPP LEVEL 3									
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.13	0.79	0.58	0.35	0.41	1.56	0.77	0.00	4.5
2	0.64	0.66	0.78	0.78	0.95	0.00	0.00	0.32	4.1
3	0.00	0.00	0.00	0.00	0.00	0.00	0.23	0.15	0.3
TOTAL	0.77	1.44	1.36	1.12	1.36	1.56	1.00	0.47	9.1

AVERAGE NUMBER OF CORPS UNITS IN MOPP LEVEL 4									
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.43	2.63	1.95	1.14	1.30	5.21	2.55	0.00	15.3
2	2.11	2.20	2.62	2.56	3.19	0.00	0.00	1.00	13.7
3	0.00	0.00	0.00	0.00	0.00	0.00	0.77	0.50	1.2
TOTAL	2.55	4.83	4.57	3.70	4.57	5.21	3.32	1.58	30.3

(WV138 CONT)

AVERAGE NUMBER OF THR ARMY UNITS IN MOPP LEVEL 1
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	8.46	70.14	36.54	16.71	15.77	113.66	48.61	0.00	369.9
2	42.04	56.97	40.96	38.29	36.42	0.00	0.00	13.77	237.4
3	0.00	0.00	0.00	0.00	0.00	0.00	15.64	6.35	21.9
TOTAL	50.51	127.11	86.50	55.00	52.20	113.66	64.26	20.12	569.3

AVERAGE NUMBER OF THR ARMY UNITS IN MOPP LEVEL 2
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	9.85	117.30	57.34	23.30	29.36	168.85	72.70	0.00	478.8
2	48.92	95.35	78.41	53.40	67.79	0.00	0.00	34.71	378.5
3	0.00	0.00	0.00	0.00	0.00	0.00	23.43	15.99	39.4
TOTAL	58.77	212.74	135.74	76.69	97.15	168.85	96.13	50.70	896.8

AVERAGE NUMBER OF THR ARMY UNITS IN MOPP LEVEL 3
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.02	0.05	0.03	0.10	0.12	0.34	0.17	0.00	0.8
2	0.08	0.05	0.04	0.23	0.28	0.00	0.00	0.02	0.6
3	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.01	0.0
TOTAL	0.10	0.10	0.07	0.33	0.40	0.34	0.22	0.03	1.5

AVERAGE NUMBER OF THR ARMY UNITS IN MOPP LEVEL 4
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.06	0.20	0.10	0.33	0.40	1.14	0.56	0.00	2.7
2	0.32	0.17	0.14	0.75	0.91	0.00	0.00	0.07	2.3
3	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.03	0.1
TOTAL	0.38	0.36	0.24	1.08	1.30	1.14	0.70	0.10	5.3

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 1 FOR COMBAT TROOPS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.63	0.00	0.46	0.00	0.00	0.00	0.00	1.7
2	0.00	0.00	0.00	0.60	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.63	0.00	0.46	0.00	0.00	0.00	0.00	1.7

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 2 FOR COMBAT TROOPS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.93	3.48	1.00	1.37	2.15	4.94	5.23	0.00	19.9
2	3.71	3.89	4.87	2.67	2.93	0.00	0.00	3.72	21.8
3	0.00	0.00	0.00	0.00	0.00	0.00	2.12	5.62	7.7
TOTAL	4.65	7.38	6.87	4.04	5.08	4.94	7.35	9.34	49.4

(WV130 CONT)

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 3 FOR COMBAT TROOPS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1.00	2.77	2.00	0.73	2.35	5.21	4.43	0.00	18.4
2	4.23	6.02	5.00	3.00	3.30	0.00	0.00	4.00	26.3
3	0.00	0.00	0.00	0.00	0.00	0.00	2.00	7.40	10.0
TOTAL	5.23	8.78	7.00	3.73	5.64	5.21	7.03	11.47	54.7

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 4 FOR COMBAT TROOPS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	3.00	8.00	6.20	2.30	5.50	14.04	11.44	0.00	51.9
2	12.00	5.00	14.45	9.33	8.77	0.00	0.00	12.20	61.9
3	0.00	0.00	0.00	0.00	0.00	0.00	5.28	11.99	17.2
TOTAL	15.12	13.00	20.65	11.63	14.27	14.04	16.72	24.19	131.1

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 1 FOR CORPS TROOPS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1.73	7.13	0.00	2.56	3.22	10.11	11.25	0.00	41.9
2	8.57	5.77	8.20	5.86	7.42	0.00	0.00	13.97	49.8
3	0.00	0.00	0.00	0.00	0.00	0.00	3.50	6.44	10.0
TOTAL	10.30	12.90	14.19	8.42	10.64	10.11	14.83	20.41	101.8

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 2 FOR CORPS TROOPS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	3.00	12.00	11.00	4.30	5.42	18.87	16.76	0.00	72.1
2	15.15	10.25	15.12	10.01	12.52	0.00	0.00	21.90	85.0
3	0.00	0.00	0.00	0.00	0.00	0.00	5.35	10.13	15.4
TOTAL	18.19	22.93	26.17	14.37	17.94	18.87	22.11	32.10	172.6

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 3 FOR CORPS TROOPS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.04	0.00	0.12	0.07	0.07	0.18	0.19	0.00	0.7
2	0.21	0.07	0.16	0.15	0.17	0.00	0.00	0.15	0.9
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.1
TOTAL	0.25	0.15	0.28	0.22	0.24	0.18	0.25	0.22	1.8

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 4 FOR CORPS TROOPS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.14	0.20	0.41	0.23	0.25	0.61	0.64	0.00	2.5
2	0.70	0.24	0.54	0.50	0.57	0.00	0.00	0.52	3.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.19	0.24	0.4
TOTAL	0.85	0.52	0.95	0.73	0.81	0.61	0.83	0.76	6.0

(WV138 CONT)

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 1 FOR THX ARMY TROOPS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	2.31	7.59	6.89	3.00	3.12	11.99	11.59	0.00	46.4
2	11.47	6.14	9.42	6.88	7.21	0.00	0.00	18.48	51.6
3	0.00	0.00	0.00	0.00	0.00	0.00	3.00	4.83	8.5
TOTAL	13.77	13.74	16.31	9.89	10.34	11.99	15.27	15.39	166.6

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 2 FOR THX ARMY TROOPS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	2.09	12.71	10.81	4.19	5.81	17.81	17.32	0.00	71.3
2	13.34	10.28	14.79	9.09	13.42	0.00	0.00	26.40	87.8
3	0.00	0.00	0.00	0.00	0.00	0.00	5.52	12.16	17.6
TOTAL	15.83	22.99	25.60	13.79	19.24	17.81	22.84	38.56	176.8

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 3 FOR THX ARMY TROOPS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.01	0.01	0.02	0.02	0.04	0.05	0.00	0.1
2	0.02	0.00	0.01	0.04	0.05	0.00	0.00	0.01	0.1
3	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.2
TOTAL	0.03	0.01	0.01	0.06	0.07	0.04	0.06	0.02	0.3

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 4 FOR THX ARMY TROOPS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.02	0.02	0.02	0.06	0.06	0.12	0.15	0.00	0.4
2	0.00	0.02	0.03	0.13	0.18	0.00	0.00	0.05	0.5
3	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.02	0.0
TOTAL	0.10	0.04	0.05	0.19	0.23	0.12	0.18	0.08	1.0

AVERAGE NUMBER OF MOVES IN EACH SECTOR PER DAY OF BATTLE

0.93	0.98	1.24	1.24	1.19	0.98	0.84	0.80
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AVERAGE NUMBER OF DIVISIONS IN EACH SECTOR PER DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1.00	3.13	2.00	1.00	2.00	5.00	4.40	0.00	18.5
2	4.00	3.00	5.00	3.00	3.00	0.00	0.00	4.00	22.0
3	0.00	0.00	0.00	0.00	0.00	0.00	2.00	5.00	7.0
TOTAL	5.00	6.13	7.00	4.00	5.00	5.00	6.40	9.00	47.5

RESULTS FOR WV131 FOR DAYS 16 THROUGH 36

AVERAGE NUMBER OF MK-1 AUTOINJECTORS REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	183.12	559.96	496.23	185.72	158.97	996.82	673.63	0.00	3255.0
2	886.74	281.78	464.82	732.40	764.86	0.01	0.01	854.53	3985.2
3	0.00	0.00	0.00	0.00	0.00	0.00	257.46	504.30	761.7
TOTAL	1069.86	841.74	961.71	918.21	923.85	996.83	931.10	1358.84	8882.1

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	8.37	4.87	6.98	4.85	3.77	5.68	6.77	0.00	5.5
2	8.55	2.52	4.81	8.62	8.17	0.04	0.04	8.03	6.6
3	0.00	0.00	0.00	0.00	0.00	0.00	8.25	10.34	9.5
AVG	8.52	3.38	5.73	7.45	6.88	5.67	7.10	8.66	6.3

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	11.00	7.41	12.44	6.00	4.33	13.33	11.99	0.00	10.1
2	10.73	3.38	7.43	13.04	13.38	0.00	0.00	9.78	9.7
3	0.00	0.00	0.00	0.00	0.00	9.00	14.95	12.86	13.4
AVG	10.77	5.00	9.55	10.91	10.65	13.33	12.60	10.75	10.2

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	7.22	3.19	4.63	5.46	4.77	3.37	3.85	0.01	3.8
2	7.65	3.25	4.51	5.39	4.75	0.04	0.04	3.94	4.6
3	0.00	0.00	0.00	0.00	0.00	0.00	3.99	4.00	4.0
AVG	7.57	3.22	4.56	5.41	4.76	3.35	3.84	3.93	4.1

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	1.83	0.44	0.90	1.59	1.64	1.00	0.79	0.00	0.9
2	2.11	0.47	0.91	1.60	1.89	0.00	0.00	1.37	1.3
3	0.00	0.00	0.00	0.00	0.00	0.00	0.81	1.37	1.0
AVG	2.06	0.46	0.90	1.66	1.81	1.00	0.79	1.23	1.0

(WV131 CONT)

— SUPPORTING DATA —

AVERAGE NUMBER OF COMBAT NERVE CASUALTIES SECTOR									
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	41.06	111.00	106.97	33.67	23.03	203.63	152.63	0.00	672.5
2	197.43	41.30	87.31	163.53	164.16	0.00	0.06	214.40	868.2
3	0.00	0.00	0.00	0.00	0.00	0.00	60.11	129.26	189.3
TOTAL	238.49	152.98	194.29	197.20	187.19	203.63	212.73	343.66	1730.1

AVERAGE NUMBER OF CORPS NERVE CASUALTIES SECTOR									
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	7.54	39.63	28.53	13.97	16.32	57.55	28.95	9.00	190.5
2	37.44	33.12	35.61	31.16	37.46	0.00	0.00	19.67	194.4
3	0.00	0.00	0.00	0.00	0.00	0.00	9.59	9.07	18.6
TOTAL	44.98	72.75	62.15	45.13	53.79	57.56	38.55	28.74	403.6

AVERAGE NUMBER OF THE ARMY NERVE CASUALTIES									
	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	2.39	4.88	4.95	4.10	4.98	10.89	5.93	0.00	44.1
2	11.70	4.17	6.64	9.68	11.40	0.00	0.00	3.67	46.6
3	0.00	0.00	0.00	0.00	0.00	0.00	1.85	1.09	3.5
TOTAL	14.09	9.05	11.59	13.19	16.38	16.89	7.78	5.37	94.3

AVERAGE NUMBER OF COMBAT MODERATE NERVE CASUALTIES WHICH RETURN TO ACTIVE DUTY SECTOR									
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	8.00	22.18	21.24	6.55	4.63	40.41	30.37	0.00	133.5
2	39.32	8.24	17.40	32.59	32.67	0.00	0.00	42.54	172.7
3	0.00	0.00	0.00	0.00	0.00	0.00	12.08	25.98	39.0
TOTAL	47.41	30.43	38.64	39.24	37.30	40.41	42.45	68.52	344.4

AVERAGE NUMBER OF CORPS MODERATE NERVE CASUALTIES WHICH RETURN TO ACTIVE DUTY SECTOR									
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	1.48	7.47	4.96	2.73	3.12	10.63	5.59	0.00	35.9
2	7.35	6.24	6.66	6.08	7.17	0.00	0.00	3.82	37.3
3	0.00	0.00	0.00	0.00	0.00	0.00	1.85	1.76	3.6
TOTAL	8.83	13.71	11.62	8.80	10.29	10.63	7.44	5.58	76.8

AVERAGE NUMBER OF THIR ARMY MODERATE NERVE CASUALTIES WHICH RETURN TO ACTIVE DUTY									
	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.48	0.90	0.98	0.78	0.91	3.15	1.00	0.00	8.2
2	2.34	0.77	1.31	1.72	2.09	0.00	0.00	0.74	8.9
3	0.00	0.00	0.00	0.00	0.00	0.00	0.34	0.34	0.6
TOTAL	2.82	1.66	2.29	2.50	3.00	3.15	1.42	1.08	17.9

RESULTS FOR WM132 FOR DAYS 16 THROUGH 30

AVERAGE NUMBER OF FRALIDOKIME CLORIDE INJECTORS REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	233.96	715.61	634.93	237.32	283.17	1274.06	888.58	0.00	4159.6
2	1132.58	369.22	594.01	935.66	977.29	0.02	0.02	1091.57	5891.3
3	0.00	0.00	0.00	0.00	0.00	0.00	328.80	643.91	972.7
TOTAL	1366.54	1075.83	1228.94	1172.97	1160.45	1274.10	1189.40	1735.48	10223.7

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	10.70	5.20	8.92	6.20	4.82	7.26	8.65	0.00	7.0
2	10.92	3.23	6.14	11.01	10.43	0.05	0.05	10.26	8.5
3	0.00	0.00	0.00	0.00	0.00	0.00	10.53	13.20	12.1
AVG	10.88	4.32	7.32	9.52	8.60	7.24	9.07	11.06	8.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	14.05	9.46	15.89	7.77	5.53	17.03	15.31	0.00	12.9
2	13.70	4.32	9.40	16.05	17.00	0.00	0.00	12.40	12.4
3	0.00	0.00	0.00	0.00	0.00	0.00	19.09	16.42	17.1
AVG	13.76	7.16	12.20	13.94	13.60	17.03	16.20	13.73	13.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	9.22	4.09	5.92	6.97	6.10	4.32	4.92	0.01	4.8
2	9.78	4.16	5.78	6.89	6.05	0.05	0.05	5.04	5.9
3	0.00	0.00	0.00	0.00	0.00	0.00	5.11	5.11	5.1
AVG	9.68	4.12	5.84	6.92	6.05	4.29	4.91	5.02	5.3

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	2.33	0.57	1.14	2.04	2.10	1.28	1.01	0.00	1.1
2	2.70	0.60	1.16	2.16	2.43	0.00	0.00	1.75	1.6
3	0.00	0.00	0.00	0.00	0.00	0.00	1.04	1.75	1.2
AVG	2.63	0.58	1.15	2.12	2.32	1.28	1.02	1.57	1.3

(WV132 CONT)

— SUPPORTING DATA —

AVERAGE NUMBER OF COMBAT NERVE AGENT CASUALTIES DEAD

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER COMBAT SEVERE NERVE CASUALTY SURVIVORS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	41.06	111.00	106.97	33.67	23.03	203.63	152.63	0.00	672.5
2	197.43	41.30	87.31	163.53	164.16	0.00	0.00	211.40	868.2
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	129.26	189.3
TOTAL	238.40	152.96	194.29	197.20	187.19	203.63	212.73	343.66	1730.1

AVERAGE NUMBER COMBAT MODERATE NERVE CASUALTIES

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	12.08	33.11	31.71	9.93	6.91	60.32	45.33	0.00	199.3
2	58.60	12.30	25.97	48.64	48.77	0.00	0.00	63.40	257.8
3	0.00	0.00	0.00	0.00	0.00	0.00	18.02	38.78	56.8
TOTAL	70.77	45.41	57.68	58.57	55.67	60.32	63.35	102.27	514.0

AVERAGE NUMBER OF CORPS NERVE AGENT CASUALTIES DEAD

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER CORPS SEVERE NERVE CASUALTY SURVIVORS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	7.54	39.63	28.53	13.97	16.32	57.55	28.95	0.00	190.5
2	37.44	33.12	35.61	31.16	37.46	0.00	0.00	19.67	194.4
3	0.00	0.00	0.00	0.00	0.00	0.00	9.50	9.67	19.6
TOTAL	44.98	72.75	62.15	45.13	53.79	57.56	38.55	28.74	403.6

AVERAGE NUMBER CORPS MODERATE NERVE CASUALTIES

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	2.21	11.14	7.40	4.07	4.66	15.87	8.34	0.00	53.6
2	10.97	9.31	9.94	9.07	10.70	0.00	0.00	5.70	55.6
3	0.00	0.00	0.00	0.00	0.00	0.00	2.76	2.63	5.3
TOTAL	13.17	20.45	17.34	13.14	15.36	15.87	11.10	8.33	114.7

(WV132 CONT)

AVERAGE NUMBER OF THX ARMY NERVE AGENT CASUALTIES DEAD

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER THX ARMY SEVERE NERVE CASUALTY SURVIVORS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	2.39	4.88	4.95	4.10	4.98	16.89	5.93	0.00	44.1
2	11.70	4.17	6.64	9.08	11.70	0.00	0.00	3.67	46.6
3	0.00	0.00	0.00	0.00	0.00	0.00	1.85	1.09	3.5
TOTAL	14.09	9.05	11.59	13.19	16.38	16.89	7.78	5.37	94.3

AVERAGE NUMBER THX ARMY MODERATE NERVE CASUALTIES

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.71	1.34	1.46	1.16	1.38	4.71	1.61	0.00	12.3
2	3.40	1.14	1.96	2.57	3.12	0.00	0.00	1.10	13.3
3	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.51	1.0
TOTAL	4.20	2.48	3.42	3.74	4.48	4.71	2.12	1.61	26.7

RESULTS FOR W133 FOR DAYS 46 THROUGH 60

AVERAGE NUMBER OF DIAZEPAM INJECTOR SYRINGE UNITS REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	91.48	279.75	248.24	92.78	79.42	408.00	338.54	0.00	1626.2
2	443.00	140.77	232.22	305.94	382.13	0.01	0.01	426.91	1901.0
3	0.00	0.00	0.00	0.00	0.00	0.00	128.62	251.94	380.5
TOTAL	534.48	420.53	480.46	458.73	461.55	408.01	465.17	678.85	3907.7

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	4.18	2.83	3.40	2.43	1.88	2.84	3.38	0.00	2.7
2	4.27	1.26	2.40	4.30	4.08	0.02	0.02	4.01	3.3
3	0.00	0.00	0.00	0.00	0.00	0.00	4.12	5.16	4.7
AVG	4.28	1.60	2.65	3.72	3.40	2.63	3.55	4.33	3.1

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	5.40	3.70	6.22	3.04	2.17	6.66	5.90	0.00	5.0
2	5.36	1.60	3.71	6.51	6.60	0.00	0.00	4.88	4.8
3	0.00	0.00	0.00	0.00	0.00	0.00	7.47	6.43	6.7
AVG	5.38	2.60	4.77	5.45	5.32	6.66	6.34	5.37	5.1

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	3.61	1.00	2.31	2.73	2.38	1.08	1.92	0.00	1.9
2	3.62	1.63	2.25	2.60	2.37	0.02	0.02	1.97	2.3
3	0.00	0.00	0.00	0.00	0.00	0.00	2.00	2.00	2.0
AVG	3.78	1.61	2.28	2.70	2.38	1.67	1.92	1.96	2.1

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.91	0.22	0.45	0.80	0.82	0.50	0.30	0.00	0.4
2	1.06	0.24	0.45	0.84	0.95	0.00	0.00	0.60	0.6
3	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.68	0.5
AVG	1.03	0.23	0.45	0.83	0.90	0.50	0.40	0.62	0.5

—SUPPORTING DATA—

SEE SUPPORTING DATA FOR W132

RESULTS FOR WW134 FOR DAYS 16 THROUGH 30

AVERAGE NUMBER OF GALLONS OF WATER REQUIRED FOR DELIBERATE DECONTAMINATION FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1000000.00	1000000.00	1000000.00	540000.00	630000.00	1530000.00	1200000.00	0.00	7200000.00
2	1620000.00	1350000.00	1890000.00	1350000.00	1350000.00	0.00	0.00	1620000.00	9180000.00
3	0.00	0.00	0.00	0.00	0.00	0.00	1000000.00	1890000.00	2890000.00
TOTAL	2700000.00	2430000.00	2970000.00	1890000.00	1980000.00	1530000.00	2340000.00	3510000.00	19350000.00

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	40388.20	7847.54	15171.48	14115.21	14046.78	8715.46	12670.55	0.00	12249.1
2	15624.22	12086.31	19540.26	15880.43	14412.90	0.00	0.00	15222.60	15352.9
3	0.00	0.00	0.00	0.00	0.00	0.00	34001.21	38735.95	37122.8
AVG	21504.91	9746.54	17682.78	15332.58	14578.50	8697.62	17853.06	22366.58	15287.6

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	6711.88	8646.32	5821.77	0.00	9404.81	9832.92	11789.86	0.00	7933.1
2	5437.98	8133.85	10646.62	5983.51	6119.26	0.00	0.00	4565.86	6175.4
3	0.00	0.00	0.00	0.00	0.00	0.00	12427.51	12427.51	12427.5
AVG	5652.55	6416.57	8009.21	4153.04	7113.25	9832.92	11932.37	7040.65	7382.3

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	144124.50	8137.51	22044.61	29413.44	22064.68	8982.32	20042.65	0.00	16722.5
2	40098.48	17358.81	32828.21	30414.52	22365.58	0.00	0.00	45274.62	25906.4
3	0.00	0.00	0.00	0.00	0.00	0.00	62008.36	110047.73	86140.7
AVG	59131.05	12293.19	27827.57	30167.11	22274.44	8940.80	30083.46	65272.00	25394.9

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	95505.96	9179.49	22664.78	29384.31	16787.40	7503.21	6741.92	0.00	13608.6
2	27105.00	14337.72	20517.05	23471.18	21052.87	0.00	0.00	46468.86	22524.8
3	0.00	0.00	0.00	0.00	0.00	0.00	44273.80	121005.40	71463.5
AVG	40187.91	11472.50	21440.56	25386.95	19596.60	7503.21	15503.95	63151.79	19590.1

(NW134 CONT)

—SUPPORTING DATA—

AVERAGE NUMBER OF NBC UNITS FOR COMBAT TROOPS IN THE THEATER									
COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1.00	4.00	2.00	0.00	2.00	6.00	6.00	0.00	21.0
2	4.00	3.00	5.00	3.00	3.00	0.00	0.00	4.00	22.0
3	0.00	0.00	0.00	0.00	0.00	0.00	2.00	5.00	7.0
TOTAL	5.00	7.00	7.00	3.00	5.00	6.00	8.00	9.00	50.0

AVERAGE NUMBER OF NBC UNITS FOR CORPS TROOPS IN THE THEATER								
COUNTRY	SECTOR							
	1	2	3	4	5	6	7	8
1	6.00	4.00	5.00	3.00	3.00	6.00	6.00	0.00
2	8.00	7.00	10.00	7.00	7.00	0.00	0.00	9.00
3	0.00	0.00	0.00	0.00	0.00	0.00	6.00	10.00
TOTAL	14.00	11.00	15.00	10.00	10.00	6.00	12.00	19.00

AVERAGE NUMBER OF NBC UNITS FOR THX ARMY TROOPS IN THE THEATER									
COUNTRY	SECTOR								
	1	2	3	4	5	6	7	8	TOTAL
1	5.00	4.00	5.00	3.00	2.00	5.00	2.00	0.00	26.0
2	6.00	5.00	6.00	5.00	5.00	6.00	0.00	5.00	32.0
3	0.00	0.00	0.00	0.00	0.00	0.00	4.00	6.00	10.0
TOTAL	11.00	9.00	11.00	8.00	7.00	5.00	6.00	11.00	68.0

—TACMAR CHEMICAL POSTPROCESSOR RUN—

PRODUCED FROM TACMAR RUN OF 120 CYCLES EXECUTED ON 12-MAY-68
DESCRIPTION: CHEM-1 8800 12/9/65
RUN TITLE: RUN CHEM1

• THE FOLLOWING RESULTS ARE FOR DAYS 31 THROUGH 45. •

RESULTS FOR WW101 FOR DAYS 31 THROUGH 45

AVERAGE NUMBER OF M13A2 FILTER ELEMENTS REQUIRED PER DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	447.34	4424.15	1683.14	1830.57	1130.67	5545.16	3224.78	55.52	17550.3
2	2964.54	3193.55	3069.92	2632.08	2810.05	0.00	0.00	2752.00	17442.1
3	0.00	0.00	0.00	0.00	0.00	0.00	912.81	1354.99	2257.8
TOTAL	3411.89	7617.70	4773.06	3662.66	3940.72	5545.16	4137.59	4162.52	37260.2

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	26.89	31.85	33.14	35.46	28.67	30.41	31.76	32.31	31.3
2	28.38	29.00	29.42	29.88	29.90	0.00	0.00	25.95	28.6
3	0.00	0.00	0.00	0.00	0.00	0.00	30.06	27.86	28.7
AVG	26.17	30.59	30.63	31.26	29.53	30.35	31.27	26.61	29.8

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	23.31	31.66	34.40	38.79	24.92	26.93	31.26	0.00	30.0
2	26.22	24.71	25.26	28.06	28.36	0.00	0.00	24.23	25.9
3	0.00	0.00	0.00	0.00	0.00	0.00	27.63	26.71	26.9
AVG	25.84	28.59	28.23	30.67	27.36	26.93	30.30	25.01	27.6

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	31.82	31.24	31.79	31.62	30.96	31.50	31.54	32.00	31.4
2	30.92	30.67	31.35	30.57	30.04	0.00	0.00	30.04	30.5
3	0.00	0.00	0.00	0.00	0.00	0.00	31.53	30.51	31.0
AVG	31.05	31.08	31.49	30.83	30.31	31.40	31.22	30.20	31.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THX ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	32.61	32.78	32.53	32.70	32.65	32.89	32.86	32.35	32.8
2	33.13	33.00	33.12	33.07	32.87	0.00	0.00	32.49	33.0
3	0.00	0.00	0.00	0.00	0.00	0.00	33.12	32.49	32.8
AVG	33.05	32.87	33.03	32.97	32.80	32.80	32.92	32.48	32.9

(NW101 CONTINUED)

—SUPPORTING DATA—

COUNTRY	AVERAGE NUMBER COMBAT TROOPS USING M17 MASKS EACH DAY								TOTAL
	SECTOR								
	1	2	3	4	5	6	7	8	
1	6794.29	44504.01	15043.21	12948.66	12078.28	42542.27	35623.84	0.00	170434.5
2	44043.23	29794.48	28616.08	30682.72	29794.48	0.00	0.00	53431.60	217182.6
3	0.00	0.00	0.00	0.00	0.00	0.00	9840.12	24822.81	34471.9
TOTAL	51737.52	74298.40	44559.29	43551.38	41872.74	42542.27	45472.96	78854.50	422689.1

COUNTRY	AVERAGE NUMBER CORPS TROOPS USING M17 MASKS EACH DAY								TOTAL
	SECTOR								
	1	2	3	4	5	6	7	8	
1	2741.11	41159.68	14556.62	6848.54	10681.87	56659.60	25458.70	180.48	158286.6
2	16380.14	32583.91	30167.29	28314.75	25413.81	0.00	0.00	15843.31	140702.2
3	0.00	0.00	0.00	0.00	0.00	0.00	7674.88	7301.04	14975.9
TOTAL	19110.25	73753.50	44723.91	27163.29	36805.68	56659.60	33133.58	23324.83	313964.7

COUNTRY	AVERAGE NUMBER TH ARMY TROOPS USING M17 MASKS EACH DAY								TOTAL
	SECTOR								
	1	2	3	4	5	6	7	8	
1	3694.46	38640.94	14097.56	7253.28	10883.16	50655.62	20538.11	1485.00	161867.1
2	20427.53	38586.18	30504.41	20655.68	21353.77	0.00	0.00	9396.23	132993.7
3	0.00	0.00	0.00	0.00	0.00	0.00	7703.99	4330.05	12034.0
TOTAL	24191.99	69436.10	45501.97	27908.94	31446.93	50655.62	34242.10	15211.28	366894.9

COUNTRY	AVERAGE NUMBER OF COMBAT TROOPS HAVING TYPE M17 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS								TOTAL
	SECTOR								
	1	2	3	4	5	6	7	8	
1	6.35	273.70	166.56	128.80	44.56	273.25	304.00	0.00	1197.3
2	237.55	94.40	113.66	246.31	257.98	0.00	0.00	129.63	1079.5
3	0.00	0.00	0.00	0.00	0.00	0.00	71.88	146.53	218.4
TOTAL	243.90	368.00	280.22	375.20	382.54	273.25	375.97	276.16	2495.3

COUNTRY	AVERAGE NUMBER OF CORPS TROOPS HAVING TYPE M17 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS								TOTAL
	SECTOR								
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

COUNTRY	AVERAGE NUMBER OF TH ARMY TROOPS HAVING TYPE M17 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS								TOTAL
	SECTOR								
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

RESULTS FOR WY182 FOR DAYS 31 THROUGH 45

AVERAGE NUMBER OF M10A1 FILTER CANISTERS REQUIRED PER DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	152.51	799.10	431.63	133.69	319.69	1439.45	941.56	3.91	4182.4
2	682.96	458.85	548.94	485.84	553.28	0.00	0.00	811.95	3528.1
3	0.00	0.00	0.00	0.00	0.00	0.00	149.67	374.17	523.8
TOTAL	835.47	1227.15	980.57	598.73	872.89	1439.45	1091.23	1190.03	8226.4

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	9.17	5.54	8.50	4.00	8.04	7.84	9.27	2.28	7.4
2	6.54	4.16	5.23	5.28	5.89	0.00	0.00	7.66	5.7
3	0.00	0.00	0.00	0.00	0.00	0.00	4.93	7.69	6.6
AVG	6.90	4.93	6.29	5.11	6.53	7.83	8.25	7.61	6.5

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	14.67	12.40	20.17	8.38	16.18	21.44	18.91	0.00	17.0
2	10.32	10.41	12.90	10.31	12.54	0.00	0.00	10.30	10.9
3	0.00	0.00	0.00	0.00	0.00	0.00	10.33	10.33	10.3
AVG	10.89	11.52	15.32	9.83	13.50	21.44	16.90	10.31	13.2

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	1.06	1.44	1.83	1.13	1.84	1.04	1.01	1.33	1.2
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.15	0.80	0.33	0.26	0.53	1.03	0.77	0.01	0.5

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.78	0.46	0.43	0.64	0.79	0.37	0.44	2.39	0.4
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.12	0.26	0.14	0.17	0.25	0.37	0.34	0.23	0.2

(WY102 CONTINUED)

—SUPPORTING DATA—

COUNTRY	AVERAGE NUMBER COMBAT TROOPS USING M24 MASKS EACH DAY								TOTAL
	1	2	3	4	5	6	7	8	
1	294.75	1353.18	586.58	283.39	584.90	1896.00	1295.47	0.00	6214.9
2	1982.79	1270.54	1218.56	1350.12	1270.54	0.00	0.00	2357.28	9440.8
3	0.00	0.00	0.00	0.00	0.00	0.00	434.52	1086.30	1520.8
TOTAL	2277.54	2623.72	1725.14	1633.51	1855.44	1896.00	1729.99	3443.58	17185.6

COUNTRY	AVERAGE NUMBER CORPS TROOPS USING M24 MASKS EACH DAY								TOTAL
	1	2	3	4	5	6	7	8	
1	53.75	1572.90	344.90	170.72	540.37	1377.34	613.17	0.00	4673.1
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	53.75	1572.90	344.90	170.72	540.37	1377.34	613.17	0.00	4673.1

COUNTRY	AVERAGE NUMBER THIR ARMY TROOPS USING M24 MASKS EACH DAY								TOTAL
	1	2	3	4	5	6	7	8	
1	26.03	467.82	128.52	70.73	129.50	532.00	230.10	0.00	1593.7
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	26.03	467.82	128.52	70.73	129.50	532.00	230.10	0.00	1593.7

COUNTRY	AVERAGE NUMBER OF COMBAT TROOPS HAVING TYPE M24 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

COUNTRY	AVERAGE NUMBER OF CORPS TROOPS HAVING TYPE M24 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

COUNTRY	AVERAGE NUMBER OF THIR ARMY TROOPS HAVING TYPE M24 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

(WW182 CONTINUED)

AVERAGE NUMBER COMBAT TROOPS USING M25 MASKS EACH DAY

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	2799.56	9399.53	3738.45	1217.57	5130.75	17827.35	18563.51	0.00	58666.7
2	18566.83	12471.84	11985.77	12681.12	12471.84	0.00	0.00	22881.28	98836.2
3	0.00	0.00	0.00	0.00	0.00	0.00	4855.52	18138.88	14194.3
TOTAL	21385.59	21860.57	15724.21	13818.69	17881.79	17827.35	14619.83	32148.88	154897.3

AVERAGE NUMBER CORPS TROOPS USING M25 MASKS EACH DAY

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	37.17	318.81	128.11	74.97	94.52	489.46	288.88	7.52	1341.6
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	37.17	318.81	128.11	74.97	94.52	489.46	288.88	7.52	1341.6

AVERAGE NUMBER THIR ARMY TROOPS USING M25 MASKS EACH DAY

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	62.40	75.40	66.54	71.73	113.26	132.55	119.38	188.88	751.1
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	62.40	75.40	66.54	71.73	113.26	132.55	119.38	188.88	751.1

AVERAGE NUMBER OF COMBAT TROOPS HAVING TYPE M25 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	43.38	329.84	267.86	70.72	90.82	688.90	587.28	0.00	2887.7
2	0.00	0.00	188.88	0.00	95.15	0.00	0.00	0.00	283.9
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	43.38	329.84	376.86	70.72	194.97	688.90	587.28	0.00	2211.6

AVERAGE NUMBER OF CORPS TROOPS HAVING TYPE M25 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF THIR ARMY TROOPS HAVING TYPE M25 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

RESULTS FOR MW163 FOR DAYS 31 THROUGH 45

AVERAGE NUMBER OF M258A1 SKIN DECONTAMINATION KITS REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1675.84	8274.65	4632.67	2293.86	2485.52	10474.46	6998.66	22.27	36836.3
2	9331.81	5218.45	8579.63	6824.58	7242.39	61.33	63.33	5786.06	41486.7
3	0.00	0.00	0.00	0.00	0.00	0.00	1737.39	3664.83	5481.4
TOTAL	11886.85	13493.10	11512.39	9117.64	9767.91	10535.79	8759.38	9472.35	83644.5

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	188.78	59.56	91.22	78.98	62.82	57.44	68.92	12.96	65.6
2	89.32	47.39	85.58	77.47	77.86	179.36	152.97	54.55	68.8
3	0.00	0.00	0.00	0.00	0.00	0.00	57.24	75.35	68.3
AVG	98.85	54.18	73.89	77.83	72.59	57.65	65.51	60.56	67.8

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	128.86	89.19	145.47	111.98	76.84	92.25	181.15	0.00	99.5
2	185.59	59.44	82.94	188.21	182.88	0.00	188.49	51.89	82.8
3	0.00	0.00	0.00	0.00	0.00	0.00	77.27	79.27	78.7
AVG	188.38	76.83	183.23	189.12	94.92	92.25	95.65	59.96	88.8

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	127.82	71.18	97.85	77.82	85.37	69.22	66.95	118.44	74.4
2	119.45	79.61	95.91	73.67	86.22	179.36	151.34	98.18	87.3
3	0.00	0.00	0.00	0.00	0.00	0.00	63.64	89.45	76.4
AVG	128.51	78.61	96.47	74.64	85.97	89.83	67.86	98.18	80.4

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	11.49	5.14	12.49	15.51	11.56	9.87	13.76	0.00	9.6
2	11.29	4.48	9.73	14.98	13.12	0.00	0.00	18.85	10.7
3	0.00	0.00	0.00	0.00	0.00	9.88	13.14	18.85	14.9
AVG	11.32	4.85	10.65	15.66	12.61	9.87	13.82	16.28	10.3

(W163 CONTINUED)

—SUPPORTING DATA—

COUNTRY	AVERAGE NUMBER OF COMBAT				TROOPS SURVIVING ATTACKS FROM LIQUID CHEMICALS				TOTAL
	1	2	3	4	5	6	7	8	
1	1266.92	4049.35	2951.92	1618.03	1364.54	5793.43	4826.73	0.00	22770.9
2	6990.48	2816.23	3504.90	4862.73	4527.18	0.00	8.67	4028.10	26556.2
3	0.00	0.00	0.00	0.00	0.00	0.00	1119.12	2870.36	3989.5
TOTAL	8257.40	7565.59	6456.81	6500.75	5891.72	5793.43	5854.52	6898.47	53318.7

COUNTRY	AVERAGE NUMBER OF CORPS				TROOPS SURVIVING ATTACKS FROM LIQUID CHEMICALS				TOTAL
	1	2	3	4	5	6	7	8	
1	364.73	3122.35	1400.00	560.32	981.90	4139.29	1801.43	22.27	12482.8
2	2107.73	2463.72	3875.92	1631.76	2431.18	61.33	54.66	1583.98	13410.2
3	0.00	0.00	0.00	0.00	0.00	0.00	516.36	713.48	1229.8
TOTAL	2472.46	5586.07	4566.52	2192.08	3413.08	4200.62	2372.46	2319.73	27123.0

COUNTRY	AVERAGE NUMBER OF THE ARMY				TROOPS SURVIVING ATTACKS FROM LIQUID CHEMICALS				TOTAL
	1	2	3	4	5	6	7	8	
1	43.40	282.95	190.15	114.71	119.08	541.74	370.40	0.00	1562.5
2	232.79	138.50	298.81	310.10	284.83	0.00	0.00	173.98	1438.2
3	0.00	0.00	0.00	0.00	0.00	0.00	101.91	80.17	182.0
TOTAL	276.19	341.45	488.97	424.81	403.11	541.74	472.40	254.15	3282.8

RESULTS FOR WY184 FOR DAYS 31 THROUGH 45

AVERAGE NUMBER OF CHEMICAL PROTECTIVE GARMENTS REQUIRED FOR EACH DAY OF BATTLE

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	3438.53	14281.32	7562.46	3818.82	4611.61	18568.83	12247.44	79.53	64598.5
2	14821.25	18552.73	12815.53	11424.98	12838.98	73.33	77.13	11412.59	73216.5
3	0.00	0.00	0.00	0.00	0.00	0.00	4889.89	7719.98	11789.8
TOTAL	18259.78	24834.84	28377.99	15235.80	18658.89	18648.16	16393.66	19212.10	148894.1

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	286.71	182.89	148.91	131.12	116.81	181.82	128.81	46.29	115.2
2	141.87	95.84	122.82	129.89	128.18	283.89	186.38	187.88	128.3
3	0.00	0.00	0.00	0.00	0.00	0.00	134.87	158.75	149.2
AVG	158.78	98.72	138.79	138.85	124.51	182.82	123.98	122.83	119.8

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	178.31	134.13	194.67	145.31	127.31	148.97	154.73	8.88	147.6
2	148.88	183.74	135.32	152.24	146.88	8.88	193.83	92.59	127.2
3	0.00	0.00	0.00	0.00	0.00	0.00	132.83	134.84	134.2
AVG	152.28	128.88	154.58	158.56	141.22	148.97	148.67	185.88	135.6

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	438.28	118.55	174.54	186.23	153.39	115.98	129.94	151.77	133.9
2	213.88	129.88	178.71	149.83	152.57	283.89	185.18	191.52	162.2
3	0.00	0.00	0.00	0.00	0.00	0.00	195.34	289.52	242.8
AVG	244.88	122.44	171.95	153.28	152.81	116.43	145.58	221.59	151.9

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THY ARMY TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	111.82	43.53	82.24	89.13	54.59	46.58	58.81	33.33	58.8
2	58.17	45.91	52.84	88.24	57.99	8.88	8.88	77.32	55.9
3	0.00	0.00	0.00	0.00	0.00	0.00	72.27	118.92	89.2
AVG	67.28	44.57	55.96	82.57	56.98	46.58	55.51	84.84	54.5

(WV104 CONTINUED)

—SUPPORTING DATA—

COUNTRY	AVERAGE COMBAT TROOP STRENGTH PER DAY OF BATTLE								TOTAL
	1	2	3	4	5	6	7	8	
1	9886.84	55492.71	28292.19	14449.62	17946.12	62898.87	47717.31	0.00	228684.8
2	86281.00	44818.00	42258.00	45124.00	44123.00	0.00	54.00	78846.00	328624.0
3	0.00	0.00	0.00	0.00	0.00	0.00	14484.00	38210.00	58694.0
TOTAL	78187.84	99510.71	82550.20	59573.62	62869.12	62898.87	62255.31	115856.00	688082.8

COUNTRY	AVERAGE NUMBER OF COMBAT TROOPS SURVIVING ATTACKS FROM LIQUID CHEMICALS								TOTAL
	1	2	3	4	5	6	7	8	
1	1266.92	4949.35	2951.92	1618.83	1364.54	5793.43	4826.73	0.00	22779.9
2	8999.48	2616.23	3584.90	4882.73	4527.18	0.00	8.67	4828.10	26558.2
3	0.00	0.00	0.00	0.00	0.00	0.00	1119.12	2870.38	3989.5
TOTAL	8257.40	7565.58	6456.81	6500.75	5891.72	5793.43	5844.52	6898.47	53318.7

COUNTRY	AVERAGE CORPS TROOP STRENGTH PER DAY OF BATTLE								TOTAL
	1	2	3	4	5	6	7	8	
1	2871.45	43915.70	15285.45	7218.00	11582.06	59795.40	28987.47	188.00	167664.1
2	17845.08	35192.24	32871.79	22150.19	28198.15	360.00	360.00	17580.81	153558.2
3	0.00	0.00	0.00	0.00	0.00	0.00	8113.16	7976.38	16089.5
TOTAL	28516.53	79187.94	47337.24	29368.79	39780.21	60155.40	35388.62	25745.19	337111.9

COUNTRY	AVERAGE NUMBER OF CORPS TROOPS SURVIVING ATTACKS FROM LIQUID CHEMICALS								TOTAL
	1	2	3	4	5	6	7	8	
1	364.73	3122.35	1490.00	589.32	981.90	4139.29	1881.43	22.27	12482.8
2	2187.73	2463.72	3875.92	1631.76	2431.18	61.33	54.66	1583.98	13410.2
3	0.00	0.00	0.00	0.00	0.00	0.00	516.36	713.48	1229.8
TOTAL	2472.46	5586.07	4566.52	2192.08	3413.08	4200.62	2372.46	2319.73	27123.0

COUNTRY	AVERAGE THIR ARMY TROOP STRENGTH PER DAY OF BATTLE								TOTAL
	1	2	3	4	5	6	7	8	
1	3776.47	39511.54	15228.14	7394.56	10304.56	59755.72	28918.64	1539.00	164417.6
2	28621.19	30898.04	30897.28	28817.71	21656.65	0.00	0.00	9639.25	134330.1
3	0.00	0.00	0.00	0.00	0.00	0.00	7753.82	4442.83	12195.8
TOTAL	24397.66	70409.58	45823.41	28212.28	31961.21	59755.72	34672.46	15611.28	318943.6

COUNTRY	AVERAGE NUMBER OF THIR ARMY TROOPS SURVIVING ATTACKS FROM LIQUID CHEMICALS								TOTAL
	1	2	3	4	5	6	7	8	
1	43.40	282.95	190.15	114.71	119.08	541.74	378.49	0.00	1582.5
2	232.79	138.50	298.81	310.10	284.83	0.00	0.00	173.98	1438.2
3	0.00	0.00	0.00	0.00	0.00	0.00	181.91	89.17	182.0
TOTAL	276.19	341.45	488.97	424.81	483.11	541.74	472.40	254.15	3282.8

RESULTS FOR WW105 FOR DAYS 31 THROUGH 45

AVERAGE NUMBER OF CHEMICAL PROTECTIVE BOOTS REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	4872.24	19573.58	9497.88	4917.98	6125.88	25513.55	18115.78	144.98	85981.1
2	18888.96	14747.33	18816.56	14788.86	15619.88	87.84	92.98	15453.28	96397.9
3	0.88	0.88	0.88	0.88	0.88	0.88	5225.32	9572.48	14797.8
TOTAL	22873.28	34328.83	28313.64	19888.84	21745.88	25888.58	21433.98	25178.67	197156.8

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	244.88	148.98	187.81	188.22	154.18	138.91	158.71	84.38	153.2
2	179.97	133.93	188.12	187.79	188.28	241.79	224.48	145.88	158.4
3	0.88	0.88	0.88	0.88	0.88	0.88	172.18	198.85	187.3
AVG	188.88	137.82	188.88	188.14	182.88	148.11	182.88	188.93	157.9

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	214.41	172.22	232.77	183.41	185.41	179.88	192.83	0.88	185.7
2	188.75	141.84	173.42	198.34	184.98	0.88	231.92	138.88	185.3
3	0.88	0.88	0.88	0.88	0.88	0.88	178.93	172.93	172.3
AVG	198.38	158.78	192.67	188.66	179.32	179.88	187.78	143.98	173.7

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	478.38	154.64	212.84	284.32	191.48	154.88	188.83	189.87	172.8
2	251.18	187.88	288.81	187.13	198.88	241.79	223.27	229.81	288.3
3	0.88	0.88	0.88	0.88	0.88	0.88	233.43	327.82	288.1
AVG	282.78	188.54	218.84	191.35	198.98	154.52	183.58	258.88	198.8

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	148.12	81.83	188.34	187.23	92.88	84.88	88.91	71.43	88.9
2	97.27	84.88	98.94	98.33	98.88	0.88	0.88	115.41	94.8
3	0.88	0.88	0.88	0.88	0.88	0.88	118.37	157.81	127.3
AVG	185.29	82.67	94.88	188.66	94.99	84.88	93.71	122.94	92.6

SUPPORTING DATA

SEE WW104 FOR SUPPORTING DATA

RESULTS FOR W106A FOR DAYS 31 THROUGH 45

AVERAGE NUMBER OF CHEMICAL PROTECTIVE 25 MIL GLOVES REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	2836.12	9786.75	4748.54	2458.99	3863.88	12756.77	8857.88	72.49	42988.5
2	9488.48	7373.66	8488.28	7388.43	7888.55	43.52	46.45	7726.88	48198.9
3	0.00	0.00	0.00	0.00	0.00	0.00	2612.66	4786.24	7388.9
TOTAL	11436.60	17188.42	13156.82	9848.42	18672.55	12888.29	18716.99	12585.34	98578.4

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	122.48	78.45	93.58	84.61	77.85	88.96	79.35	42.19	76.6
2	88.98	66.97	88.86	83.89	83.18	128.89	112.28	72.85	79.2
3	0.00	0.00	0.00	0.00	0.00	0.00	85.88	98.42	93.6
AVG	94.44	88.91	84.44	84.87	81.38	78.88	81.88	88.46	78.9

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	187.28	86.11	116.38	91.78	82.78	88.53	96.41	8.88	92.8
2	93.38	78.92	86.71	95.17	92.48	8.88	115.96	85.34	82.6
3	0.00	0.00	0.00	0.00	0.00	0.00	85.46	86.47	86.1
AVG	95.19	79.38	96.34	94.33	88.66	88.53	93.88	71.99	86.8

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	238.18	77.32	186.32	182.16	95.74	77.88	84.82	94.93	86.8
2	125.58	83.95	184.48	93.58	95.33	128.89	111.64	114.31	108.1
3	0.00	0.00	0.00	0.00	0.00	0.00	116.72	183.81	148.8
AVG	141.35	88.27	185.82	95.88	95.45	77.25	91.88	129.84	95.8

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THIR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	74.56	48.81	58.17	53.61	46.34	42.34	44.46	35.71	44.4
2	48.63	42.88	45.47	48.17	48.84	8.88	8.88	57.71	47.8
3	0.00	0.00	0.00	0.00	0.00	0.00	55.18	78.51	63.6
AVG	52.85	41.33	47.83	50.33	47.58	42.34	46.85	61.47	46.3

SUPPORTING DATA

SEE W104 FOR SUPPORTING DATA

RESULTS FOR W100B FOR DAYS 31 THROUGH 45

AVERAGE NUMBER OF CHEMICAL PROTECTIVE 14 MIL GLOVES REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	1	2	3	4	SECTOR 5	6	7	8	TOTAL
1	7556.32	57922.08	28421.79	12343.13	17486.42	73355.00	48954.84	850.00	238879.7
2	47898.78	45864.45	41905.64	37855.21	41040.85	180.00	287.00	51817.73	264489.5
3	0.00	0.00	0.00	0.00	0.00	0.00	12177.38	23385.50	35562.8
TOTAL	54855.81	103787.13	62417.43	40428.34	58527.27	73535.00	53339.28	75262.23	538932.1

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	1	2	3	4	SECTOR 5	6	7	8	AVG
1	454.25	416.95	482.13	424.71	439.38	482.28	481.32	500.00	411.7
2	458.85	416.54	399.85	428.98	436.71	500.00	500.00	481.00	434.6
3	0.00	0.00	0.00	0.00	0.00	0.00	401.22	489.90	459.2
AVG	451.31	416.77	480.68	421.91	437.50	482.47	483.14	481.18	425.3

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	1	2	3	4	SECTOR 5	6	7	8	AVG
1	500.00	500.00	500.00	500.00	500.00	500.00	500.00	0.00	500.0
2	500.00	500.00	500.00	500.00	500.00	0.00	500.00	500.00	500.0
3	0.00	0.00	0.00	0.00	0.00	0.00	500.00	500.00	500.0
AVG	500.00	500.00	500.00	500.00	500.00	500.00	500.00	500.00	500.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	1	2	3	4	SECTOR 5	6	7	8	AVG
1	392.38	354.78	334.85	347.82	375.85	357.81	281.78	500.00	343.9
2	381.84	355.85	333.44	341.41	374.85	500.00	500.00	413.44	362.7
3	0.00	0.00	0.00	0.00	0.00	0.00	278.97	412.88	344.9
AVG	383.31	355.17	333.83	342.79	375.80	357.87	283.36	413.65	352.5

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH ARMY TROOPS

COUNTRY	1	2	3	4	SECTOR 5	6	7	8	AVG
1	389.39	369.41	339.36	353.41	404.89	344.87	353.44	500.00	358.0
2	352.10	366.98	331.38	334.37	388.31	0.00	0.00	448.80	360.8
3	0.00	0.00	0.00	0.00	0.00	0.00	344.61	448.80	382.5
AVG	356.46	368.34	334.83	339.36	383.65	344.87	351.47	453.82	360.2

(W100B CONTINUED)

—SUPPORTING DATA—

COUNTRY	AVERAGE NUMBER OF COMBAT TROOPS LOCATED AT HOSPITALS								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

COUNTRY	AVERAGE NUMBER OF CORPS TROOPS LOCATED AT HOSPITALS								TOTAL
	1	2	3	4	5	6	7	8	
1	380.02	6377.33	2524.28	1104.38	1429.88	8550.00	5871.74	0.00	28166.4
2	2884.98	5879.67	5341.88	3512.78	3529.12	0.00	0.00	1521.74	21870.0
3	0.00	0.00	0.00	0.00	0.00	0.00	1793.25	781.23	2484.5
TOTAL	2394.00	11457.00	7866.00	4617.00	4959.00	8550.00	7665.00	2223.00	49731.0

COUNTRY	AVERAGE NUMBER OF THR ARMY TROOPS LOCATED AT HOSPITALS								TOTAL
	1	2	3	4	5	6	7	8	
1	452.84	5159.97	2445.98	1083.97	989.87	9276.00	3945.13	0.00	23337.0
2	3849.98	4110.83	5176.10	3448.83	2418.93	0.00	0.00	463.58	18696.6
3	0.00	0.00	0.00	0.00	0.00	0.00	1284.87	227.44	1432.3
TOTAL	3582.00	9270.00	7622.00	4532.00	3399.00	9276.00	5150.00	721.00	43466.0

SEE W104 FOR SUPPORTING DATA

RESULTS FOR WW100C FOR DAYS 31 THROUGH 45

AVERAGE NUMBER OF CHEMICAL PROTECTIVE 7 MIL GLOVES REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	761.00	11537.30	4070.10	2100.20	2400.95	17020.00	9016.87	0.00	40503.5
2	5134.54	9100.70	10517.90	6000.74	5048.05	0.00	0.00	2015.30	30766.6
3	0.00	0.00	0.00	0.00	0.00	0.00	2990.13	920.70	3020.8
TOTAL	5095.00	20727.00	15488.00	9140.00	8358.00	17020.00	12015.00	2944.00	93197.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	45.75	83.05	97.07	75.29	60.02	97.72	96.00	0.00	80.2
2	40.15	83.46	100.14	79.02	63.29	0.00	0.00	19.00	65.3
3	0.00	0.00	0.00	0.00	0.00	0.00	90.70	19.10	40.7
AVG	48.00	83.23	90.40	78.00	62.50	97.53	96.00	18.02	74.6

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	107.02	145.22	105.35	152.90	124.32	142.90	210.22	0.00	156.0
2	118.10	144.34	100.50	150.50	125.15	0.00	0.00	00.50	137.2
3	0.00	0.00	0.00	0.00	0.00	0.00	221.03	07.92	155.0
AVG	116.00	144.03	100.17	157.21	124.91	142.13	210.64	00.35	147.4

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THY ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	119.70	130.50	100.64	146.50	95.11	155.13	146.50	0.00	141.9
2	147.90	133.02	100.02	105.03	111.00	0.00	0.00	51.20	139.1
3	0.00	0.00	0.00	0.00	0.00	0.00	155.30	51.20	117.4
AVG	143.54	131.00	100.97	100.64	100.35	155.13	140.53	40.10	130.7

—SUPPORTING DATA—

SEE WW104 AND WW105 FOR SUPPORTING DATA

RESULTS FOR WW107 FOR DAYS 31 THROUGH 45

AVERAGE NUMBER OF M5 HOODS REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	187.58	782.81	334.93	142.48	311.35	988.29	622.98	0.89	3282.5
2	0.00	48.30	74.19	0.00	78.25	0.00	0.00	0.00	184.7
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	187.58	822.31	409.12	142.48	389.60	978.29	622.98	0.89	3467.2

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	11.28	5.63	6.88	4.98	7.83	4.94	6.14	0.52	5.8
2	0.00	0.37	0.71	0.00	0.75	0.00	0.00	0.00	0.3
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	1.55	3.38	2.63	1.22	2.85	4.93	4.71	0.81	2.7

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	18.10	13.46	15.48	9.88	16.88	13.37	12.42	0.88	13.5
2	0.00	0.92	1.76	0.00	1.59	0.00	0.00	0.00	0.5
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	2.37	7.91	6.18	2.28	5.95	13.37	9.52	0.88	5.4

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	2.34	0.88	1.46	1.53	1.87	1.81	1.12	4.74	1.8
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.33	0.44	0.47	0.38	0.31	1.00	0.85	0.83	0.5

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00	0.0

(WV167 CONTINUED)

— SUPPORTING DATA —

AVERAGE NUMBER OF COMBAT TROOPS HAVING TYPE M25 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	188.81	746.88	312.56	131.34	299.01	832.43	582.58	0.00	3182.5
2	0.00	40.30	74.19	0.00	78.25	0.00	0.00	0.00	184.7
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	188.81	787.18	386.75	131.34	369.26	832.43	582.58	0.00	3267.3

AVERAGE NUMBER OF CORPS TROOPS HAVING TYPE M25 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	6.73	35.83	22.23	11.85	12.28	68.38	38.28	0.00	178.7
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	6.73	35.83	22.23	11.85	12.28	68.38	38.28	0.00	178.7

AVERAGE NUMBER OF THE ARMY TROOPS HAVING TYPE M25 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.04	0.18	0.13	0.00	0.05	0.44	0.19	0.00	1.1
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.04	0.18	0.13	0.00	0.05	0.44	0.19	0.00	1.1

RESULTS FOR WW100 FOR DAYS 31 THROUGH 45

AVERAGE NUMBER OF M6A2 HOODS REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1240.18	6735.50	3857.02	2015.38	1848.12	8330.19	5838.18	21.38	29685.9
2	6880.08	3082.03	5355.32	5030.46	5464.14	0.00	0.00	4183.15	30744.7
3	0.00	0.00	0.00	0.00	0.00	0.00	1305.00	2584.00	3889.0
TOTAL	8129.87	10637.53	9212.35	7045.84	7312.26	8330.19	6943.18	6708.61	64319.8

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	74.55	48.48	75.95	60.35	46.40	45.08	55.52	12.44	52.9
2	65.95	35.44	50.90	57.10	58.14	0.00	0.00	38.68	50.5
3	0.00	0.00	0.00	0.00	0.00	0.00	43.00	53.14	40.2
AVG	57.13	42.72	50.13	60.14	54.68	45.50	52.48	42.89	51.5

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	85.15	65.28	110.76	95.03	46.10	61.79	74.00	0.00	71.5
2	72.05	35.13	52.35	74.21	70.34	0.00	0.00	32.33	54.6
3	0.00	0.00	0.00	0.00	0.00	0.00	40.31	51.58	50.9
AVG	73.77	51.94	71.30	79.26	63.33	61.79	68.72	38.30	60.7

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	120.75	66.30	93.67	73.19	78.86	65.42	63.40	113.70	70.1
2	106.95	63.00	88.60	61.93	74.11	0.00	0.00	78.51	76.7
3	0.00	0.00	0.00	0.00	0.00	0.00	60.25	79.74	69.9
AVG	108.88	64.63	90.10	64.70	75.48	65.03	62.83	79.15	73.1

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	11.41	5.10	12.40	15.40	11.04	9.00	13.69	0.00	9.5
2	11.29	4.48	9.73	14.90	12.50	0.00	0.00	18.05	10.6
3	0.00	0.00	0.00	0.00	0.00	0.00	13.14	18.05	14.9
AVG	11.31	4.83	10.62	15.63	12.83	9.00	13.57	16.28	10.2

(WV108 CONTINUED)

—SUPPORTING DATA—

AVERAGE NUMBER OF COMBAT TROOPS HAVING TYPE M17 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	858.37	3622.56	2247.49	1373.21	827.33	3880.64	3563.77	0.00	16365.3
2	4789.69	1548.28	2212.22	3348.52	3183.76	0.00	0.00	2548.96	17529.4
3	0.00	0.00	0.00	0.00	0.00	0.00	714.27	1867.87	2582.1
TOTAL	5628.07	5168.84	4459.71	4721.72	3931.09	3880.64	4278.04	4416.84	36476.9

AVERAGE NUMBER OF CORPS TROOPS HAVING TYPE M17 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	346.72	2911.43	1428.69	528.32	987.02	3911.81	1785.96	21.38	11753.3
2	1887.29	2217.28	2844.29	1371.85	2889.67	0.00	0.00	1389.21	11790.4
3	0.00	0.00	0.00	0.00	0.00	0.00	488.82	636.04	1124.8
TOTAL	2233.92	5128.69	4284.98	1900.16	2996.69	3911.81	2194.78	2837.62	24668.6

AVERAGE NUMBER OF THE ARMY TROOPS HAVING TYPE M17 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	43.89	281.51	188.85	113.85	113.78	537.75	368.46	0.00	1567.2
2	232.79	138.59	298.81	310.10	278.71	0.00	0.00	173.98	1424.8
3	0.00	0.00	0.00	0.00	0.00	0.00	101.91	80.17	182.0
TOTAL	275.88	340.01	487.66	423.95	384.49	537.75	470.36	254.15	3174.2

RESULTS FOR WY100 FOR DAYS 31 THROUGH 45

AVERAGE NUMBER OF M7 HOODS REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	196.39	655.34	375.64	136.70	261.72	1012.29	637.10	0.00	3275.1
2	0.00	0.00	37.29	0.00	32.21	0.00	0.00	0.00	69.5
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.0
TOTAL	196.39	655.34	412.92	136.70	293.93	1012.29	637.10	0.00	3344.6

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	11.81	4.72	7.40	4.70	6.50	5.55	6.27	0.00	5.8
2	0.00	0.00	0.36	0.00	0.34	0.00	0.00	0.00	0.1
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	1.62	2.63	2.65	1.17	2.20	5.54	4.82	0.00	2.6

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	16.68	8.88	16.52	8.21	11.00	13.78	12.23	0.00	12.1
2	0.00	0.00	0.88	0.00	0.73	0.00	0.00	0.00	9.2
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	2.45	4.95	5.96	1.99	3.72	13.78	9.37	0.00	4.7

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	3.41	3.70	2.62	2.47	5.07	2.44	1.97	0.00	2.9
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.48	2.05	0.84	0.61	1.47	2.42	1.50	0.00	1.4

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH-ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.02	0.07	0.03	0.04	0.48	0.02	0.03	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.01	0.01	0.15	0.02	0.02	0.00	0.0

(WW100 CONTINUED)

—SUPPORTING DATA—

COUNTRY	AVERAGE NUMBER OF COMBAT TROOPS HAVING TYPE M24 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS							
	SECTOR							
	1	2	3	4	5	6	7	8
1	186.54	462.62	335.25	118.57	196.47	865.36	583.36	0.00
2	0.00	0.00	37.29	0.00	32.21	0.00	0.00	0.00
3	0.00	0.00	0.00	9.00	0.00	0.00	0.00	0.00
TOTAL	186.54	462.62	372.54	118.57	228.68	865.36	583.36	0.00

COUNTRY	AVERAGE NUMBER OF CORPS TROOPS HAVING TYPE M24 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS							
	SECTOR							
	1	2	3	4	5	6	7	8
1	9.78	162.40	39.93	17.86	58.31	145.72	52.92	0.00
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	9.78	162.40	39.93	17.86	58.31	145.72	52.92	0.00

COUNTRY	AVERAGE NUMBER OF THE ARMY TROOPS HAVING TYPE M24 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS							
	SECTOR							
	1	2	3	4	5	6	7	8
1	0.06	0.31	0.46	0.27	4.94	1.21	0.81	0.00
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	0.06	0.31	0.46	0.27	4.94	1.21	0.81	0.00

RESULTS FOR WW112 FOR DAYS 31 THROUGH 45

AVERAGE NUMBER OF BOOKS OF MR CHEMICAL DETECTOR PAPER REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	2708.54	4242.36	3477.84	1737.67	1881.91	5736.57	4435.76	3.39	24224.0
2	5821.28	4888.97	5682.96	4748.80	4743.61	9.64	9.95	4871.78	38887.0
3	0.00	0.00	0.00	0.00	0.00	0.00	2865.67	5279.35	8145.0
TOTAL	8529.82	8251.34	9179.80	6486.47	6625.52	5746.21	7311.37	10154.53	62376.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	182.82	38.54	88.48	59.79	47.34	31.46	43.68	1.96	43.2
2	56.68	36.41	54.28	53.91	58.48	26.78	24.82	45.93	48.3
3	0.00	0.00	0.00	0.00	0.00	0.00	94.42	188.57	183.1
AVG	71.28	33.13	58.86	55.37	49.54	31.45	55.28	64.92	48.9

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	51.14	36.62	59.73	32.22	41.83	45.32	53.34	0.00	45.2
2	41.18	26.73	45.56	46.49	44.93	0.00	25.84	24.25	36.8
3	0.00	0.00	0.00	0.00	0.00	0.00	58.35	57.57	57.7
AVG	42.48	32.25	58.16	43.83	43.88	45.32	54.48	34.74	41.8

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	427.88	31.94	83.88	93.81	64.44	38.77	53.73	18.85	51.3
2	112.29	52.43	79.72	74.85	62.15	26.78	23.87	112.18	76.6
3	0.00	0.00	0.00	0.00	0.00	0.00	152.33	254.51	282.9
AVG	156.35	41.85	88.81	78.91	62.81	38.75	78.83	155.58	78.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	257.24	28.44	65.58	88.45	39.24	17.58	18.52	0.00	32.8
2	58.87	31.95	39.45	48.57	46.57	0.00	0.00	182.42	47.7
3	0.00	0.00	0.00	0.00	0.00	0.00	181.28	282.17	159.8
AVG	89.57	25.49	48.88	56.92	44.21	17.58	35.46	137.84	43.8

(NW112 CONTINUED)

SUPPORTING DATA

COMBAT TROOPS SURVIVING ATTACK FROM VAPOR AGENT

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	927.57	3782.00	2757.00	1610.81	1000.90	5838.98	4706.13	0.00	20724.9
2	6482.95	1505.19	3112.03	5545.00	5118.00	0.00	0.00	3829.13	25584.2
3	0.70	0.00	0.00	0.00	0.00	0.00	2021.54	4000.13	6022.0
TOTAL	7410.22	5287.19	5869.03	7156.70	6178.95	5838.98	6706.67	6829.25	53131.2

COMBAT TROOPS SURVIVING ATTACK FROM LIQUID OR SEMI-PERSISTENT AGENT

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	1206.92	4040.35	2951.92	1610.83	1364.54	5703.43	4026.73	0.00	22770.9
2	6000.46	2816.23	3504.00	4002.73	4527.18	0.00	8.67	4026.10	20558.2
3	0.00	0.00	0.00	0.00	0.00	0.00	1119.12	2570.36	3699.5
TOTAL	8207.38	7566.58	6456.91	6613.56	5891.72	5703.43	5054.52	6056.47	53318.7

CORPS TROOPS SURVIVING ATTACK FROM VAPOR AGENT

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	146.05	1302.01	629.74	137.40	172.37	831.00	227.27	0.00	3246.6
2	983.71	1025.79	1294.67	400.93	410.33	0.00	0.00	133.00	4246.4
3	0.00	0.00	0.00	0.00	0.00	0.00	63.67	61.00	125.3
TOTAL	1130.76	2327.80	1924.41	538.33	582.70	831.00	290.94	194.00	7618.4

CORPS TROOPS SURVIVING ATTACK FROM LIQUID OR SEMI-PERSISTENT AGENT

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	364.73	3122.35	1400.00	500.32	901.90	4130.29	1001.43	22.27	12402.0
2	2107.73	2463.72	3075.92	1631.75	2431.10	61.33	54.00	1503.00	13410.2
3	0.00	0.00	0.00	0.00	0.00	0.00	516.36	713.40	1229.8
TOTAL	2472.46	5586.07	4475.92	2132.07	3433.00	4200.62	2372.46	2319.73	27123.0

THEATER ARMY TROOPS SURVIVING ATTACK FROM VAPOR AGENT

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	38.74	71.41	00.97	15.04	22.63	00.00	47.00	0.00	341.6
2	190.00	40.00	107.29	43.19	54.14	0.00	0.00	11.32	464.6
3	0.00	0.00	0.00	0.00	0.00	0.00	13.23	5.22	18.4
TOTAL	228.74	111.41	108.26	58.23	76.77	00.00	60.23	16.54	824.6

THEATER ARMY TROOPS SURVIVING ATTACK FROM LIQUID OR SEMI-PERSISTENT AGENT

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	43.40	202.00	190.15	114.71	119.00	541.74	370.40	0.00	1502.5
2	232.79	130.00	200.00	310.10	204.03	0.00	0.00	173.00	1438.2
3	0.00	0.00	0.00	0.00	0.00	0.00	101.91	70.17	172.0
TOTAL	276.19	332.00	390.15	424.81	323.03	541.74	472.40	243.17	3282.8

(WV112 CONTINUED)

COMBAT VEHICLES ATTACKED WITH VAPOR AGENT

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	234.87	97.92	847.85	338.78	282.78	1488.57	1129.21	0.00	4685.2
2	1585.38	374.76	811.15	1377.48	1272.95	0.00	0.00	941.28	6372.8
3	0.00	0.00	0.00	0.00	0.00	0.00	528.44	1238.63	1779.0
TOTAL	1829.43	1279.52	1468.19	1716.18	1535.78	1488.57	1657.64	2191.83	13137.1

COMBAT VEHICLES ATTACKED WITH LIQUID OR SEMI-PERSISTENT AGENT

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	227.27	917.98	544.86	312.47	248.18	1818.99	889.18	0.00	4157.9
2	1247.91	589.58	817.12	874.82	882.18	0.00	2.00	745.86	4799.2
3	0.00	0.00	0.00	0.00	0.00	0.00	173.81	451.81	624.8
TOTAL	1475.19	1427.54	1161.18	1186.49	1830.28	1818.99	1064.71	1197.88	9582.8

CORPS VEHICLES ATTACKED WITH VAPOR AGENT

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	33.88	283.82	143.82	27.18	33.88	123.81	44.38	0.00	689.4
2	225.58	288.33	382.19	81.13	81.54	0.00	0.00	28.18	924.9
3	0.00	0.00	0.00	0.00	0.00	0.00	12.41	12.85	24.4
TOTAL	259.47	472.15	445.81	108.38	115.14	123.81	56.71	38.21	1818.8

CORPS VEHICLES ATTACKED WITH LIQUID OR SEMI-PERSISTENT AGENT

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	74.58	589.42	388.52	118.34	188.48	838.58	374.28	0.01	2586.1
2	414.48	478.72	832.52	348.27	473.22	19.81	18.85	281.75	2871.8
3	0.00	0.00	0.00	0.00	0.00	0.00	188.28	129.78	238.0
TOTAL	488.98	1078.14	939.04	463.61	661.71	857.88	497.53	427.52	5414.1

THEATER ARMY VEHICLES ATTACKED WITH VAPOR AGENT

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	7.74	14.28	13.38	3.15	4.47	15.88	9.45	0.00	68.1
2	42.82	9.74	21.31	8.53	18.88	0.00	0.00	2.24	94.5
3	0.00	0.00	0.00	0.00	0.00	0.00	2.81	1.83	3.8
TOTAL	49.76	23.94	34.62	11.68	15.15	15.88	12.88	3.27	166.2

THEATER ARMY VEHICLES ATTACKED WITH LIQUID OR SEMI-PERSISTENT AGENT

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	7.71	41.94	48.22	23.45	23.74	115.19	78.38	0.00	338.8
2	41.33	28.83	83.19	83.35	58.82	0.00	0.00	39.52	292.7
3	0.84	0.00	0.38	0.00	0.00	0.00	21.58	18.28	39.8
TOTAL	49.83	70.57	133.42	86.88	82.36	115.19	99.94	57.57	663.1

(WV112 CONTINUED)

NUMBER OF NEC COMPANIES IN COMBAT AREA

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1.00	4.00	2.00	0.00	2.00	6.00	6.00	0.00	21.0
2	4.00	3.00	5.00	3.00	3.00	0.00	0.00	4.00	22.0
3	0.00	0.00	0.00	0.00	0.00	0.00	2.00	5.00	7.0
TOTAL	5.00	7.00	7.00	3.00	5.00	6.00	8.00	9.00	50.0

NUMBER OF NEC COMPANIES IN CORPS AREA

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	6.00	4.00	5.00	3.00	3.00	6.00	6.00	0.00	33.0
2	8.00	7.00	10.00	7.00	7.00	0.00	0.00	9.00	48.0
3	0.00	0.00	0.00	0.00	0.00	0.00	6.00	10.00	16.0
TOTAL	14.00	11.00	15.00	10.00	10.00	6.00	12.00	19.00	97.0

NUMBER OF NEC COMPANIES IN THE ARMY AREA

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	5.00	4.00	5.00	3.00	2.00	5.00	2.00	0.00	26.0
2	6.00	5.00	6.00	5.00	5.00	0.00	0.00	5.00	32.0
3	9.00	0.00	0.00	0.00	0.00	0.00	4.00	6.00	10.0
TOTAL	11.00	9.00	11.00	8.00	7.00	5.00	6.00	11.00	68.0

RESULTS FOR WW113 FOR DAYS 31 THROUGH 45

AVERAGE NUMBER OF ROLLS OF M9 CHEMICAL DETECTOR PAPER REQUIRED FOR EACH DAY OF BATTLE

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	1426.26	9916.48	3998.88	2183.81	2946.14	13432.42	7779.62	131.53	41814.3
2	8258.78	8914.13	8992.48	8829.18	7388.75	36.97	41.22	7784.28	46357.7
3	0.00	0.00	0.00	0.00	0.00	0.00	2388.58	3929.89	6298.3
TOTAL	9677.04	17930.61	12991.36	9812.17	10254.89	13469.39	10189.42	11845.59	94470.4

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	85.74	71.38	78.74	75.11	74.11	73.88	78.61	78.56	74.5
2	78.98	72.78	77.85	77.52	77.77	182.78	99.58	73.39	78.1
3	0.00	0.00	0.00	0.00	0.00	0.00	78.84	88.81	79.7
AVG	79.91	72.88	77.88	76.93	76.88	73.72	77.81	75.73	75.8

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	78.74	70.18	79.35	72.15	78.51	78.88	79.72	8.88	75.1
2	78.43	71.77	78.58	79.18	78.49	8.88	97.29	89.98	75.3
3	0.00	0.00	0.00	0.00	0.00	0.00	75.81	75.82	75.9
AVG	78.21	70.87	77.48	77.48	76.18	76.88	78.78	71.88	75.3

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	127.84	77.41	88.92	85.72	83.44	77.59	88.18	98.62	88.4
2	93.59	79.47	88.35	82.98	83.33	182.78	99.92	88.89	84.9
3	0.00	0.00	0.00	0.00	0.00	0.00	88.81	183.44	96.5
AVG	98.38	78.32	88.53	83.84	83.38	77.74	82.53	93.41	83.2

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THIR ARMY TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	77.52	66.48	69.74	78.55	89.97	86.85	67.62	74.83	67.7
2	68.23	66.62	67.99	68.28	69.87	8.88	8.88	72.99	68.2
3	0.00	0.00	0.00	0.00	0.00	0.00	78.25	79.23	73.5
AVG	66.67	66.49	66.57	68.82	69.36	66.65	68.21	74.94	68.2

(W113 CONTINUED)

SUPPORTING DATA

AVERAGE COMBAT TROOP STRENGTH

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	9886.84	55482.71	28232.19	14448.82	17946.12	62888.87	47717.31	0.00	228684.8
2	66281.88	44618.88	42258.88	45124.88	44123.88	0.00	54.88	78848.88	328624.8
3	0.00	0.00	0.00	0.00	0.00	0.00	14484.88	36218.88	50894.8
TOTAL	76187.84	99518.71	62558.28	59573.82	62888.12	62888.87	62255.31	115856.88	888882.8

AVERAGE CORPS TROOP STRENGTH

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	2871.46	43815.78	15285.46	7218.88	11582.88	58795.48	28887.47	188.88	167864.1
2	17845.88	35182.24	32871.78	22158.19	28198.15	388.88	388.88	17588.81	153558.2
3	0.00	0.00	0.00	0.00	0.00	0.00	8113.16	7878.38	18888.5
TOTAL	28516.53	78187.94	47337.24	28368.79	38788.21	88155.48	35388.62	25745.19	337311.9

AVERAGE THR ARMY TROOP STRENGTH

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	3778.47	38511.54	15225.14	7384.56	18384.56	58755.72	28818.64	1538.88	164417.6
2	28821.19	38888.84	38887.28	28817.11	21858.88	0.00	0.00	9638.25	134338.1
3	0.00	0.00	0.00	0.00	0.00	0.00	7753.82	4442.83	12195.8
TOTAL	24387.88	78488.58	45823.41	28212.28	31861.21	58755.72	34672.46	15611.28	318943.6

AVERAGE COMBAT THEATER EQUIPMENT DENSITY

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	82.82	88.88	82.82	142.88	888.55	8281.28	7553.88	0.00	16829.7
2	9885.78	8743.14	8384.78	8788.88	8788.94	0.00	27.54	12157.53	48754.3
3	0.00	0.00	0.00	0.00	0.00	0.00	2198.97	5584.88	7884.9
TOTAL	9848.41	8811.98	8477.32	8811.48	7485.48	8281.28	9771.51	17881.53	73278.9

AVERAGE CORPS THEATER EQUIPMENT DENSITY

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	947.23	11888.13	4484.91	2148.88	3388.34	18888.28	7877.37	94.88	47719.8
2	5573.23	9885.53	9451.75	8488.38	8119.81	223.28	223.28	4829.15	44887.2
3	0.00	0.00	0.00	0.00	0.00	0.00	2353.96	2282.18	4556.1
TOTAL	6528.46	21884.88	13846.67	8629.25	11428.15	17873.38	18454.56	7225.34	98872.4

AVERAGE THR ARMY THEATER EQUIPMENT DENSITY

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1145.28	18818.23	4428.21	2183.56	3381.14	18129.31	7518.18	848.88	46473.5
2	5383.72	8413.58	8532.25	5338.84	6272.87	0.00	0.00	3961.38	37883.8
3	0.00	0.00	0.00	0.00	0.00	0.00	2836.68	1418.77	3447.4
TOTAL	6528.88	19323.82	13858.47	7433.88	9654.81	18129.31	9554.84	5321.78	87814.8

(WV113 CONTINUED)

AVERAGE COMBAT EQUIPMENT ATTACKED PER DAY

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	3.08	353.88	291.33	0.00	648.2
2	384.17	231.62	264.46	310.51	390.76	0.00	0.00	331.10	1822.5
3	0.00	0.00	0.00	0.00	0.00	0.00	29.74	95.28	125.0
TOTAL	384.17	231.62	264.46	310.51	383.84	353.88	321.07	426.38	2595.8

AVERAGE CORPS EQUIPMENT ATTACKED PER DAY

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	52.90	24.41	8.63	13.42	00.70	29.96	0.00	196.0
2	43.34	39.83	40.96	24.15	32.64	0.00	0.00	19.28	209.2
3	0.00	0.00	0.00	0.00	0.00	0.00	8.81	8.80	17.7
TOTAL	49.94	92.73	74.37	32.18	46.07	00.70	38.77	28.17	422.9

AVERAGE THEATER ARMY EQUIPMENT ATTACKED PER DAY

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.94	1.91	2.46	1.11	1.68	7.50	5.45	0.00	21.0
2	5.06	1.30	3.88	3.01	4.00	0.00	0.00	3.11	20.3
3	0.00	0.00	0.00	0.00	0.00	0.00	1.50	1.43	2.9
TOTAL	6.00	3.21	6.34	4.12	5.67	7.50	6.94	4.55	44.3

RESULTS FOR WW115 FOR DAYS 31 THROUGH 45

AVERAGE NUMBER OF NITROGEN CYLINDERS REQUIRED FOR EACH DAY OF BATTLE

RESULTS FOR DAYS 1-15

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

RESULTS FOR DAYS 16-45

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	221.21	223.03	221.99	221.43	221.92	241.16	264.31	221.00	1843.0
2	222.32	223.98	223.31	222.26	223.16	221.00	221.00	222.38	1779.3
3	221.00	221.00	221.00	221.00	221.00	221.00	221.00	221.64	1769.2
TOTAL	664.54	667.91	666.30	664.69	666.07	690.16	706.91	665.02	5391.6

(WV115 CONTINUED)

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	13.30	1.61	4.37	7.62	5.58	1.36	2.90	128.64	3.2
2	2.13	2.83	2.13	2.52	2.37	613.80	533.82	2.10	2.9
3	0.00	0.00	0.00	0.00	0.00	0.00	7.30	4.56	22.4
AVG	5.40	2.68	4.23	5.67	4.98	3.78	5.34	4.25	4.3

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	21.93	3.95	10.79	15.16	12.21	3.86	5.45	0.00	7.9
2	3.31	5.81	5.19	4.85	4.97	0.00	4855.56	2.78	5.4
3	0.00	0.00	0.00	0.00	0.00	0.00	15.12	6.05	34.5
AVG	8.62	6.62	10.51	11.83	10.59	10.84	11.22	5.71	8.8

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.41	0.67	0.12	0.19	0.14	0.67	0.10	5.32	0.1
2	0.12	0.67	0.00	0.00	0.00	2.78	2.78	0.13	0.1
3	0.00	0.00	0.00	0.00	0.00	0.00	0.19	0.20	0.5
AVG	0.21	0.66	0.12	0.15	0.13	0.10	0.15	0.19	0.1

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.27	0.03	0.07	0.15	0.11	0.02	0.05	0.65	0.0
2	0.06	0.03	0.04	0.06	0.06	0.00	0.00	0.11	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.23	0.6
AVG	0.13	0.04	0.07	0.12	0.10	0.06	0.09	0.20	0.0

RESULTS FOR DAYS 45+

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

(WV115 CONTINUED)

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

—SUPPORTING DATA—

SEE DATA FOR WV116, DS-2 1-1/3 QUART CANS1

RESULTS FOR WW116 FOR DAYS 31 THROUGH 45

AVERAGE NUMBER OF DS-2 1-1/3 QUART CANS REQUIRED FOR EACH DAY OF BATTLE

RESULTS FOR DAYS 1-15

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

RESULTS FOR DAYS 16-45

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	442.14	443.36	442.66	442.29	442.61	440.11	470.87	442.00	3596.0
2	442.88	443.92	443.54	442.84	443.44	442.00	442.00	442.92	3543.5
3	442.00	442.00	442.00	442.00	442.00	442.00	442.40	442.42	3536.8
TOTAL	1327.02	1329.27	1328.20	1327.13	1328.05	1344.11	1355.27	1327.35	10666.4

(NW116 CONTINUED)

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	26.58	3.19	8.72	15.22	11.13	2.52	4.64	257.28	6.3
2	4.24	4.83	4.22	5.83	4.72	1227.78	1867.63	4.18	5.8
3	0.00	0.00	0.00	0.00	0.00	0.00	14.58	9.10	44.7
AVG	10.96	5.34	8.52	11.33	9.93	7.36	10.24	8.40	8.5

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	43.86	7.89	21.58	39.31	24.41	7.22	9.76	0.00	15.5
2	6.62	9.97	10.37	9.71	9.93	0.00	8111.11	5.56	10.9
3	0.00	0.00	0.00	0.00	0.00	0.00	39.24	12.10	69.1
AVG	17.25	13.21	21.01	22.06	21.18	21.17	21.55	11.42	17.5

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.74	0.08	0.17	0.31	0.21	0.07	0.12	10.64	0.1
2	0.16	0.00	0.10	0.12	0.11	5.56	5.56	0.16	0.1
3	0.00	0.00	0.00	0.00	0.00	0.00	3.29	0.30	1.0
AVG	0.34	0.11	0.16	0.24	0.19	0.13	0.21	0.28	0.1

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THIR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.54	0.05	0.14	0.28	0.20	0.04	0.08	1.31	0.1
2	0.10	0.07	0.07	0.10	0.10	0.00	0.00	0.21	0.1
3	0.00	0.00	0.00	0.00	0.00	0.00	0.26	0.46	1.3
AVG	0.25	0.09	0.13	0.22	0.19	0.11	0.18	0.39	0.1

RESULTS FOR DAYS 45+

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

(WV116 CONTINUED)

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

SUPPORTING DATA

AVERAGE LIST A COMBAT EQUIPMENT ATTACKED BY PERSISTENT AGENT

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.06	7.84	13.76	0.00	21.6
2	0.00	0.44	0.12	0.00	0.12	0.00	0.00	0.00	0.6
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.44	0.12	0.00	0.17	7.84	13.76	0.00	22.3

AVERAGE LIST A CORPS EQUIPMENT ATTACKED BY PERSISTENT AGENT

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.06	0.66	0.29	0.11	0.22	1.05	0.00	0.00	2.9
2	0.38	0.50	0.50	0.34	0.53	0.00	0.00	0.43	2.7
3	0.00	0.00	0.00	0.00	0.00	0.00	0.18	0.20	0.3
TOTAL	0.45	1.16	0.89	0.45	0.75	1.05	0.78	0.63	6.1

AVERAGE LIST A THEATER ARMY EQUIPMENT ATTACKED BY PERSISTENT AGENT

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.01	0.02	0.04	0.03	0.03	0.16	0.00	0.00	0.3
2	0.06	0.01	0.06	0.06	0.07	0.00	0.00	0.03	0.3
3	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.01	0.0
TOTAL	0.07	0.04	0.10	0.11	0.10	0.16	0.10	0.04	0.7

RESULTS FOR W117 FOR DAYS 31 THROUGH 45

AVERAGE NUMBER OF D5-2 5 GALLON PAILS REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	158.94	283.78	252.48	116.72	148.58	788.57	812.61	2.58	2482.2
2	757.85	518.48	882.75	812.33	812.38	8.88	1.73	888.92	3815.8
3	8.88	8.88	8.88	8.88	8.88	8.88	214.88	422.83	636.9
TOTAL	984.88	884.19	915.83	729.25	752.33	788.57	829.23	1883.54	6854.8

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	11.84	2.11	4.97	4.82	3.54	4.31	8.83	1.51	4.2
2	7.25	4.84	6.31	6.95	6.32	8.88	4.18	6.21	6.2
3	8.88	8.88	8.88	8.88	8.88	8.88	7.83	8.88	8.8
AVG	7.88	3.23	5.87	6.22	5.83	4.31	6.27	8.83	5.4

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	4.77	2.28	4.32	1.88	2.93	8.54	9.37	8.88	5.7
2	8.87	8.98	7.21	9.29	9.14	8.88	32.18	5.81	7.7
3	8.88	8.88	8.88	8.88	8.88	8.88	5.84	5.35	5.4
AVG	7.84	4.37	7.83	7.44	7.34	8.54	8.38	5.82	6.8

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	28.98	2.58	6.42	7.38	5.24	2.94	4.88	13.78	4.3
2	8.11	3.92	5.97	5.84	4.98	8.88	8.88	8.38	5.7
3	8.88	8.88	8.88	8.88	8.88	8.88	11.82	17.38	14.2
AVG	11.17	3.18	6.12	8.88	5.84	2.92	8.24	11.33	5.4

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THIR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	18.78	1.35	4.38	5.37	2.78	1.25	1.27	8.88	2.1
2	3.85	2.18	2.88	3.29	3.19	8.88	8.88	7.88	3.2
3	8.88	8.88	8.88	8.88	8.88	8.88	8.77	17.48	18.6
AVG	5.85	1.88	3.23	3.83	3.43	1.25	2.58	9.27	2.9

(WV117 CONTINUED)

—SUPPORTING DATA—

AVERAGE NUMBER OF COMBAT UNITS AUTHORIZED M11 WHICH ARE ATTACKED BY PERSISTENT AGENT

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	17.55	35.40	31.33	11.97	12.23	53.00	40.33	0.00	205.4
2	50.19	19.27	31.29	35.57	32.51	0.00	0.07	30.47	200.0
3	0.00	0.00	0.00	0.00	0.00	0.00	9.13	23.33	32.4
TOTAL	67.73	57.67	62.53	47.53	44.73	53.00	50.33	53.00	437.9

AVERAGE NUMBER OF CORPS UNITS AUTHORIZED M11 WHICH ARE ATTACKED BY PERSISTENT AGENT

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	3.94	15.78	9.54	4.50	5.79	23.07	13.00	1.29	77.7
2	11.00	13.22	16.40	8.77	12.61	0.00	0.00	9.23	71.8
3	0.00	0.00	0.00	0.00	0.00	0.00	2.93	3.41	6.3
TOTAL	15.53	29.00	25.93	13.27	18.40	23.07	16.73	13.93	155.8

AVERAGE NUMBER OF THE ARMY UNITS AUTHORIZED M11 WHICH ARE ATTACKED BY PERSISTENT AGENT

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.19	0.07	0.90	0.50	0.61	2.07	1.93	0.00	7.8
2	1.01	0.50	1.55	1.56	1.46	0.00	0.00	0.90	7.1
3	0.00	0.00	0.00	0.00	0.00	0.00	0.53	0.44	0.9
TOTAL	1.20	1.47	2.53	2.13	2.07	2.07	2.47	1.40	15.9

AVERAGE NUMBER OF PIECES OF EQUIPMENT IN COMBAT UNITS AUTHORIZED M11 WHICH ARE ATTACKED BY PERSISTENT AGENT

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	3.00	353.00	291.33	0.00	648.2
2	304.17	231.02	204.40	310.51	300.70	0.00	0.00	331.10	1822.5
3	0.00	0.00	0.00	0.00	0.00	0.00	29.74	95.28	125.0
TOTAL	304.17	231.02	204.40	310.51	303.84	353.00	321.07	426.38	2553.8

AVERAGE NUMBER OF PIECES OF EQUIPMENT IN CORPS UNITS AUTHORIZED M11 WHICH ARE ATTACKED BY PERSISTENT AGENT

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	3.16	31.90	16.46	6.00	11.16	54.56	28.05	0.00	152.7
2	19.96	24.96	33.78	19.92	27.17	0.00	0.00	18.44	143.3
3	0.00	0.00	0.00	0.00	0.00	0.00	8.50	8.50	17.0
TOTAL	23.12	56.86	50.26	26.92	38.33	54.56	37.36	26.93	313.0

AVERAGE NUMBER OF PIECES OF EQUIPMENT IN THE ARMY UNITS AUTHORIZED M11 WHICH ARE ATTACKED BY PERSISTENT AGENT

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.43	1.70	2.28	1.04	1.58	7.07	5.28	0.00	19.3
2	2.33	1.16	3.50	2.81	3.70	0.00	0.00	3.06	16.7
3	0.00	0.00	0.00	0.00	0.00	0.00	1.45	1.41	2.8
TOTAL	2.77	2.85	5.77	3.85	5.36	7.07	6.73	4.48	38.9

(NW117 CONTINUED)

NUMBER OF NBC COMPANIES IN COMBAT AREA

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1.00	4.00	2.00	0.00	2.00	6.00	6.00	0.00	21.0
2	4.00	3.00	5.00	3.00	3.00	0.00	0.00	4.00	22.0
3	0.00	0.00	0.00	0.00	0.00	0.00	2.00	5.00	7.0
TOTAL	5.00	7.00	7.00	3.00	5.00	6.00	8.00	9.00	50.0

NUMBER OF NBC COMPANIES IN CORPS AREA

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	6.00	4.00	5.00	3.00	3.00	6.00	6.00	0.00	33.0
2	8.00	7.00	10.00	7.00	7.00	0.00	0.00	9.00	48.0
3	0.00	0.00	0.00	0.00	0.00	0.00	6.00	10.00	16.0
TOTAL	14.00	11.00	15.00	10.00	10.00	6.00	12.00	19.00	97.0

NUMBER OF NBC COMPANIES IN THE ARMY AREA

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	5.00	4.00	5.00	3.00	2.00	5.00	2.00	0.00	26.0
2	6.00	5.00	6.00	5.00	5.00	0.00	0.00	5.00	32.0
3	0.00	0.00	0.00	0.00	0.00	0.00	4.00	6.00	10.0
TOTAL	11.00	9.00	11.00	8.00	7.00	5.00	6.00	11.00	68.0

RESULTS FOR WW119 AND WW120 FOR DAYS 31 THROUGH 45

AVERAGE NUMBER OF M13 BRUSHES AND CONTAINERS REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.23	4.61	1.87	3.00	101.61	77.78	0.00	198.8
2	101.51	63.97	75.25	83.21	82.75	0.00	0.00	85.04	404.7
3	0.00	0.00	0.00	0.00	0.00	0.00	9.87	25.24	36.1
TOTAL	102.30	72.20	79.86	85.08	85.75	101.61	87.65	114.27	729.6

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.10	0.56	0.77	0.00	0.3
2	0.97	0.56	0.72	0.94	0.00	0.00	0.00	0.03	0.8
3	0.00	0.00	0.00	0.00	0.00	0.00	0.33	0.54	0.4
AVG	0.65	0.29	0.51	0.73	0.05	0.56	0.66	0.73	0.5

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.04	1.30	1.45	0.00	0.6
2	1.45	1.31	1.56	1.72	1.70	0.00	0.00	1.05	1.4
3	0.00	0.00	0.00	0.00	0.00	0.00	0.51	0.05	0.6
AVG	1.26	0.56	1.05	1.30	1.22	1.30	1.23	0.93	1.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.27	0.18	0.27	0.22	0.24	0.22	0.26	0.00	0.2
2	0.28	0.17	0.26	0.22	0.24	0.00	0.00	0.25	0.2
3	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.15	0.2
AVG	0.25	0.17	0.25	0.22	0.24	0.22	0.25	0.25	0.2

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THIR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.03	0.01	0.04	0.03	0.04	0.03	0.05	0.00	0.0
2	0.03	0.01	0.03	0.03	0.04	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.0
AVG	0.03	0.01	0.03	0.03	0.04	0.03	0.05	0.07	0.0

(NW119,128 CONTINUED)

—SUPPORTING DATA—

AVERAGE LIST B COMBAT EQUIPMENT ATTACKED BY PERSISTENT AGENT

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	3.03	346.03	277.56	0.00	626.6
2	304.17	231.17	264.28	310.51	300.64	0.00	0.00	331.10	1821.8
3	0.00	0.00	0.00	0.00	0.00	0.00	29.74	95.26	125.0
TOTAL	304.17	231.17	264.28	310.51	303.67	346.03	307.32	426.36	2573.5

AVERAGE LIST B CORPS EQUIPMENT ATTACKED BY PERSISTENT AGENT

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	3.10	31.24	18.19	0.40	10.94	53.51	28.25	0.00	140.7
2	19.58	23.56	33.19	19.50	28.64	0.00	0.00	18.01	140.5
3	0.00	0.00	0.00	0.00	0.00	0.00	8.32	8.30	16.6
TOTAL	22.68	54.80	40.38	20.07	37.58	53.51	36.58	26.31	306.9

AVERAGE LIST B THEATER ARMY EQUIPMENT ATTACKED BY PERSISTENT AGENT

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.42	1.67	2.24	1.01	1.55	6.91	5.21	0.00	19.0
2	2.28	1.14	3.53	2.73	3.71	0.00	0.00	3.03	16.4
3	0.00	0.00	0.00	0.00	0.00	0.00	1.43	1.40	2.8
TOTAL	2.70	2.82	5.77	3.74	5.26	6.91	6.64	4.43	38.2

RESULTS FOR WY121 FOR DAYS 31 THROUGH 45

AVERAGE NUMBER OF NBC MARKING SETS REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	99.90	118.59	118.33	53.04	61.43	168.91	134.25	0.73	747.1
2	168.82	129.28	183.88	137.21	137.34	1.96	2.22	155.67	916.3
3	0.00	0.00	0.00	0.00	0.00	0.00	98.56	176.10	274.6
TOTAL	268.72	247.84	294.21	190.25	198.78	170.87	235.03	332.50	1938.2

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.01	0.85	2.17	1.82	1.55	0.93	1.32	0.42	1.3
2	1.82	1.17	1.75	1.56	1.46	5.45	5.36	1.47	1.5
3	0.00	0.00	0.00	0.00	0.00	0.00	3.25	3.62	3.4
AVG	2.22	1.00	1.80	1.62	1.40	0.94	1.78	2.13	1.5

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	1.54	0.80	1.45	0.37	1.13	1.14	1.37	0.00	1.1
2	0.85	0.70	1.24	0.90	0.87	0.00	6.40	0.56	0.8
3	0.00	0.00	0.00	0.00	0.00	0.00	1.48	1.40	1.4
AVG	0.94	0.80	1.31	0.77	0.95	1.14	1.40	0.85	0.9

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	16.33	0.88	2.80	3.45	2.24	0.98	1.97	3.86	1.7
2	3.80	1.73	2.67	2.63	2.15	5.45	5.19	4.18	2.6
3	0.00	0.00	0.00	0.00	0.00	0.00	5.77	9.66	7.7
AVG	5.55	1.26	2.71	2.83	2.17	1.00	2.87	5.88	2.4

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	9.96	0.77	2.50	3.08	1.40	0.85	0.60	0.00	1.2
2	2.21	1.22	1.49	1.83	1.77	0.00	0.00	3.95	1.8
3	0.00	0.00	0.00	0.00	0.00	0.00	3.91	10.19	6.2
AVG	3.41	0.97	1.83	2.16	1.68	0.85	1.34	5.34	1.6

(NW121 CONTINUED)

—SUPPORTING DATA—

AVERAGE PERIMETERS OF CONTAMINATED AREAS FOR COMBAT UNITS ATTACKED WITH LIQUID CHEMICALS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	15782.75	38541.38	29846.83	18821.88	18688.89	53136.82	48399.59	8.89	198316.5
2	52432.58	16412.78	29967.35	36325.75	31884.34	0.00	788.62	28833.72	195678.9
3	0.00	0.00	0.00	0.00	0.00	0.00	12894.86	32555.48	45447.4
TOTAL	68195.25	54954.86	59814.18	47146.33	42413.23	53136.82	53894.27	68537.12	439441.8

AVERAGE PERIMETERS OF CONTAMINATED AREAS FOR CORPS UNITS ATTACKED WITH LIQUID CHEMICALS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	3882.47	17685.82	18585.79	4739.42	6515.88	26945.79	15832.67	1452.38	87559.2
2	13975.58	16454.84	21188.54	11781.82	16112.78	3827.58	3737.46	12885.83	99182.8
3	0.00	0.00	0.00	0.00	0.00	0.00	3595.56	4391.51	7687.8
TOTAL	17778.84	34138.86	31774.33	16441.34	22628.58	3887.36	23165.69	17828.84	194429.1

AVERAGE PERIMETERS OF CONTAMINATED AREAS FOR THE ARMY UNITS ATTACKED WITH LIQUID CHEMICALS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	231.19	148.72	1822.78	513.48	742.11	2737.97	2268.48	0.00	8464.6
2	1239.98	647.67	1887.48	1391.29	1778.18	0.00	0.00	1216.74	7873.2
3	0.00	0.00	0.00	0.00	0.00	0.00	623.42	568.71	1184.1
TOTAL	1471.18	1596.39	2638.18	1984.77	2512.38	2737.97	2891.82	1777.44	17532.8

AVERAGE PERIMETERS OF CONTAMINATED AREAS FOR ALL BLUE UNITS ATTACKED WITH LIQUID CHEMICALS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	19796.48	57175.13	48855.48	18873.98	17886.88	82819.79	59588.38	1452.38	294348.4
2	67648.85	33514.42	52783.29	49418.96	49687.22	3827.58	4438.87	41335.49	382733.8
3	0.00	0.00	0.00	7.00	0.00	0.00	17113.94	37288.61	54318.8
TOTAL	87444.48	90689.55	93418.78	65492.94	67554.22	86747.37	88851.77	79993.41	651392.2

RESULTS FOR MW122 FOR DAYS 31 THROUGH 45

AVERAGE NUMBER OF M256 CHEMICAL AGENT DETECTOR KITS REQUIRED FOR EACH DAY OF BATTLE

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	273.41	423.24	368.12	166.41	199.19	581.59	448.97	0.00	2444.9
2	545.25	394.92	577.23	448.32	448.82	0.00	0.00	468.66	2874.1
3	0.00	0.00	0.00	0.00	0.00	0.00	274.36	477.92	752.2
TOTAL	818.65	818.16	937.35	686.74	648.01	581.59	715.33	944.58	6871.4

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	16.44	3.85	7.89	5.73	5.81	3.19	4.34	0.00	4.3
2	5.22	3.59	5.59	5.00	4.79	0.00	0.00	4.40	4.7
3	0.00	0.00	0.00	0.00	0.00	0.00	9.84	9.83	9.5
AVG	6.76	3.29	6.82	3.18	4.85	3.18	5.41	6.84	4.8

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	6.48	3.38	6.18	2.38	4.16	4.15	4.85	0.00	4.2
2	3.85	2.42	4.22	3.57	3.49	0.00	0.00	2.87	3.8
3	0.00	0.00	0.00	0.00	0.00	0.00	5.86	4.73	4.8
AVG	3.58	2.91	4.83	3.28	3.88	4.15	4.74	2.91	3.6

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	41.31	3.88	9.21	18.87	7.36	3.55	8.33	0.00	5.7
2	12.84	5.51	8.88	8.84	6.98	0.00	0.00	11.86	8.3
3	0.00	0.00	0.00	0.00	0.00	0.00	15.58	24.86	20.1
AVG	16.82	4.49	8.93	8.54	7.87	3.52	8.37	15.88	7.6

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THIR ARMY TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	23.89	1.99	6.29	8.82	3.53	1.83	1.81	0.00	3.1
2	5.67	3.85	3.88	4.85	4.57	0.00	0.00	9.83	4.6
3	0.00	0.00	0.00	0.00	0.00	0.00	9.72	24.36	15.8
AVG	8.49	2.46	4.63	5.68	4.37	1.83	3.58	13.08	4.2

(WV122 CONTINUED)

—SUPPORTING DATA—

AVERAGE NUMBER OF COMBAT COMPANIES PER BRIGADE SLICE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	41.67	34.67	35.33	29.00	25.33	30.00	26.67	0.00	223.3
2	37.75	31.56	22.03	35.33	31.56	0.00	0.00	42.00	211.1
3	0.00	0.00	0.00	0.00	0.00	0.00	18.33	18.33	36.6
TOTAL	79.42	66.22	58.27	64.33	56.89	30.00	45.00	60.33	461.1

AVERAGE NUMBER OF CORPS COMPANIES PER BRIGADE SLICE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	3.87	15.61	10.81	9.73	8.19	14.66	8.02	0.00	70.7
2	6.53	16.56	9.15	10.31	13.32	0.00	0.00	6.42	62.3
3	0.00	0.00	0.00	0.00	0.00	0.00	6.12	2.37	8.4
TOTAL	10.40	32.19	19.96	20.04	21.42	14.66	14.14	8.78	141.5

AVERAGE NUMBER OF THE ARMY COMPANIES PER BRIGADE SLICE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	4.73	15.79	11.91	10.64	7.20	16.35	8.25	0.00	74.9
2	7.98	16.77	10.08	11.29	11.98	0.00	0.00	4.05	62.1
3	0.00	0.00	0.00	0.00	0.00	0.00	6.30	1.40	7.7
TOTAL	12.72	32.57	21.99	21.93	19.28	16.35	14.55	5.54	144.9

AVERAGE NUMBER COMBAT UNITS IN THE THEATER

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	125.00	416.00	212.00	87.00	152.00	534.00	400.00	0.00	1326.0
2	453.20	284.00	344.00	318.00	284.00	0.00	0.00	504.00	2187.0
3	0.00	0.00	0.00	0.00	0.00	0.00	110.00	275.00	385.0
TOTAL	578.00	700.00	556.00	405.00	436.00	534.00	510.00	779.00	4498.0

AVERAGE NUMBER CORPS UNITS IN THE THEATER

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	11.82	187.31	64.85	29.18	48.59	255.00	120.27	0.00	716.8
2	78.38	140.19	137.25	92.82	119.91	0.00	0.00	77.01	554.5
3	0.00	0.00	0.00	0.00	0.00	0.00	36.73	35.40	72.2
TOTAL	90.00	326.50	202.10	122.00	168.50	255.00	157.00	112.50	1343.5

(WV122 CONTINUED)

AVERAGE NUMBER THR ARMY UNITS IN THE THEATER

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	14.28	188.53	71.46	31.93	43.68	284.58	123.72	0.00	759.0
2	95.88	158.97	151.24	181.57	187.82	0.00	0.00	48.88	655.9
3	0.00	0.00	0.00	0.00	0.00	0.00	37.78	22.40	60.1
TOTAL	110.00	348.50	222.70	133.50	151.50	284.58	161.50	71.00	1475.2

AVERAGE NUMBER DIVISION UNITS IN THE THEATER

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	1.00	4.00	2.00	1.00	2.00	5.00	5.00	0.00	20.8
2	4.00	3.00	5.00	3.00	3.00	0.00	0.00	4.00	22.0
3	0.00	0.00	0.00	0.00	0.00	0.00	2.00	5.00	7.0
TOTAL	5.00	7.00	7.00	4.00	5.00	5.00	7.00	9.00	49.8

AVERAGE NUMBER OF ATTACKS ON TYPE COMBAT UNITS

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	25.73	67.87	55.27	18.40	19.53	188.88	74.88	0.00	361.6
2	91.73	26.73	53.47	72.13	83.40	0.00	0.00	58.88	358.2
3	0.00	0.00	0.00	0.00	0.00	0.00	24.28	59.13	83.3
TOTAL	117.47	93.88	108.73	90.53	102.93	188.88	99.00	109.93	883.2

AVERAGE NUMBER OF ATTACKS ON TYPE CORPS UNITS

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	2.13	18.46	9.24	2.87	4.97	21.27	18.72	0.00	69.6
2	14.87	14.28	19.29	8.88	12.18	0.00	0.00	7.25	76.2
3	0.00	0.00	0.00	0.00	0.00	0.00	3.15	3.62	6.7
TOTAL	16.28	32.73	28.53	11.53	17.07	21.27	13.87	11.47	152.6

AVERAGE NUMBER OF ATTACKS ON TYPE THR ARMY UNITS

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.33	1.11	1.22	0.63	0.68	2.93	2.00	0.00	9.0
2	1.88	0.76	1.92	1.78	1.64	0.00	0.00	1.00	8.8
3	0.00	0.00	0.00	0.00	0.00	0.00	0.58	0.46	1.0
TOTAL	2.13	1.87	3.13	2.33	2.33	2.93	2.57	1.47	18.8

(WV122 CONTINUED) AVERAGE NUMBER OF KITS REQUIRED BY COMBAT TYPE UNITS AFTER ATTACK (FOR DETECTION AND UNMASKING)

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	40.43	108.06	83.56	26.38	31.78	145.50	106.37	0.00	542.1
2	125.88	40.39	87.28	98.98	91.53	0.00	0.00	76.31	529.3
3	0.00	0.00	0.00	0.00	0.00	0.00	31.13	76.50	107.6
TOTAL	166.31	157.45	170.84	125.36	123.31	145.50	137.40	152.81	1179.1

AVERAGE NUMBER OF KITS REQUIRED BY CORPS TYPE UNITS AFTER ATTACK (FOR DETECTION AND UNMASKING)

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	13.01	89.09	51.47	17.52	28.90	102.25	62.31	0.00	364.5
2	85.44	69.11	195.98	52.68	70.20	0.00	0.00	48.47	431.8
3	0.00	0.00	0.00	0.00	0.00	0.00	18.34	22.33	40.6
TOTAL	98.45	158.20	157.45	70.20	99.10	102.25	80.65	70.80	837.1

AVERAGE NUMBER OF KITS REQUIRED BY THR ARMY TYPE UNITS AFTER ATTACK (FOR DETECTION AND UNMASKING)

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1.98	6.30	6.48	3.87	3.25	18.30	10.55	0.00	48.7
2	10.62	4.30	10.22	10.43	7.79	0.00	0.00	5.05	49.0
3	0.00	0.00	0.00	0.00	0.00	0.00	2.90	2.60	5.5
TOTAL	12.60	10.60	16.70	14.30	11.05	18.30	13.45	8.25	103.2

NUMBER OF COMBAT NEC TEAMS EACH WITH 5 RECON SQUADS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1.00	4.00	2.00	0.00	2.00	6.00	6.00	0.00	21.0
2	4.00	3.00	5.00	3.00	3.00	0.00	0.00	4.00	22.0
3	0.00	0.00	0.00	0.00	0.00	0.00	2.00	5.00	7.0
TOTAL	5.00	7.00	7.00	3.00	5.00	6.00	8.00	9.00	50.0

NUMBER OF CORPS NEC TEAMS EACH WITH 5 RECON SQUADS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	6.00	4.00	5.00	3.00	3.00	6.00	6.00	0.00	33.0
2	8.00	7.00	10.00	7.00	7.00	0.00	0.00	9.00	48.0
3	0.00	0.00	0.00	0.00	0.00	0.00	6.00	10.00	16.0
TOTAL	14.00	11.00	15.00	10.00	10.00	6.00	12.00	19.00	97.0

NUMBER OF THR ARMY NEC TEAMS EACH WITH 5 RECON SQUADS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	5.00	1.00	5.00	3.00	2.00	5.00	2.00	0.00	26.0
2	6.00	5.00	6.00	5.00	5.00	0.00	0.00	5.00	32.0
3	0.00	0.00	0.00	0.00	0.00	0.00	4.00	6.00	10.0
TOTAL	11.00	9.00	11.00	8.00	7.00	5.00	6.00	11.00	68.0

AVERAGE NUMBER OF MOVES IN EACH SECTOR PER DAY OF BATTLE

0.48 0.44 0.44 0.83 0.94 0.97 1.17 1.21

RESULTS FOR W125 FOR DAYS 31 THROUGH 45

AVERAGE NUMBER M12A1 GAS FILTERS REQUIRED FOR M7A1 FILTER UNITS FOR EACH DAY OF BATTLE
(EQUAL NUMBER OF M13 PARTICULATE FILTERS ALSO REQUIRED)

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.27	3.85	1.70	0.75	0.79	6.18	3.11	0.00	16.6
2	1.85	3.07	3.00	2.30	1.95	0.00	0.00	0.00	13.4
3	0.00	0.00	0.00	0.00	0.00	0.00	0.95	0.28	1.2
TOTAL	2.12	6.93	5.30	3.14	2.74	6.18	4.06	0.28	31.3

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.02	0.03	0.03	0.03	0.02	0.03	0.03	0.00	0.0
2	0.02	0.03	0.03	0.03	0.02	0.00	0.00	0.01	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.01	0.0
AVG	0.02	0.03	0.03	0.03	0.02	0.03	0.03	0.01	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.03	0.04	0.04	0.04	0.03	0.04	0.05	0.00	0.0
2	0.03	0.04	0.04	0.04	0.03	0.00	0.00	0.02	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.02	0.0
AVG	0.03	0.04	0.04	0.04	0.03	0.04	0.05	0.02	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.05	0.06	0.07	0.06	0.04	0.07	0.06	0.00	0.0
2	0.06	0.06	0.07	0.07	0.05	0.00	0.00	0.02	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.02	0.0
AVG	0.06	0.06	0.07	0.07	0.05	0.07	0.06	0.02	0.0

(WV125 CONTINUED)

—SUPPORTING DATA—

AVERAGE NUMBER OF HOSPITALS IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF HOSPITALS IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF HOSPITALS IN THE ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF HOSPITALS IN THE THEATER IN COMBAT UNITS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF HOSPITALS IN THE THEATER IN CORPS UNITS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	18.00	7.38	3.23	4.18	25.00	16.00	0.00	75.4
2	6.10	14.85	15.52	10.27	10.32	0.00	0.00	4.45	61.6
3	0.00	0.00	0.00	0.00	0.00	0.00	4.91	2.05	6.9
TOTAL	7.00	33.50	23.00	13.50	14.50	25.00	21.00	6.50	144.0

AVERAGE NUMBER OF HOSPITALS IN THE THEATER IN THE ARMY UNITS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	2.19	25.05	11.87	5.26	4.76	45.00	19.15	0.00	113.2
2	14.81	19.95	25.13	16.74	11.74	0.00	0.00	2.40	90.7
3	0.00	0.00	0.00	0.00	0.00	0.00	5.85	1.10	6.9
TOTAL	17.00	45.00	37.00	22.00	16.50	45.00	25.00	3.50	211.0

RESULTS FOR W126 FOR DAYS 31 THROUGH 45

AVERAGE NUMBER M12A1 GAS FILTERS REQUIRED FOR M5A3 FILTER UNITS FOR EACH DAY OF BATTLE
(EQUAL NUMBER OF M13 PARTICULATE FILTERS REQUIRED)

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	6.29	24.01	13.99	5.29	8.24	33.16	25.04	0.00	116.0
2	0.37	1.87	2.93	0.40	2.70	0.00	0.00	0.29	8.5
3	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.13	0.2
TOTAL	6.66	25.88	16.92	5.69	10.94	33.16	25.19	0.42	124.8

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.38	3.17	0.28	0.18	0.21	0.18	0.25	0.00	0.2
2	0.00	0.02	0.23	0.00	0.03	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.05	0.10	0.11	0.05	0.05	0.18	0.19	0.00	0.1

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.62	0.42	0.08	0.36	0.45	0.51	0.51	0.00	0.5
2	0.00	0.93	0.08	0.00	0.05	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.08	0.25	0.25	0.00	0.17	0.51	0.30	0.00	0.2

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.0
2	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.01	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.0
AVG	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THIR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.0
2	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.01	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.0
AVG	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.0

(WV128 CONTINUED)

—SUPPORTING DATA—

AVERAGE NUMBER FILTERS REQUIRED BY M651 AAV TYPE EQUIPMENT EACH DAY
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER FILTERS REQUIRED BY M60 AMLB TYPE EQUIPMENT EACH DAY
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.81	2.56	1.28	0.43	1.24	3.81	2.64	0.00	12.7
2	0.00	0.28	0.27	0.10	0.23	0.00	0.00	0.05	1.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.83	0.82	0.0
TOTAL	0.91	2.92	1.53	0.53	1.47	3.81	2.68	0.87	13.8

AVERAGE NUMBER FILTERS REQUIRED BY M132 FTC TYPE EQUIPMENT EACH DAY
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER FILTERS REQUIRED BY M578RECIV TYPE EQUIPMENT EACH DAY
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	1.27	4.53	2.27	1.00	1.33	5.21	3.93	0.30	19.5
2	0.00	0.33	0.33	0.00	0.33	0.00	0.00	0.00	1.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	1.27	4.87	2.60	1.00	1.67	5.21	3.93	0.30	20.5

AVERAGE NUMBER FILTERS REQUIRED BY M60 RECIV TYPE EQUIPMENT EACH DAY
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	4.21	16.92	10.45	3.86	5.67	24.14	18.47	0.00	83.7
2	0.28	1.28	2.33	0.30	2.13	9.00	0.00	0.24	6.5
3	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.11	0.2
TOTAL	4.48	18.20	12.79	4.16	7.80	24.14	18.58	0.35	90.5

AVERAGE NUMBER OF M651 AAV TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

(NW126 CONT) AVERAGE NUMBER OF M551 AAV TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M132 FTC TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M578RECV TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M58 RECV TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.07	4.20	4.07	1.07	1.13	0.33	0.53	0.00	20.0
2	0.00	0.00	1.07	0.00	0.93	0.00	0.00	0.00	2.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.07	4.20	5.13	1.07	2.07	0.33	0.53	0.00	20.0

AVERAGE NUMBER OF M551 AAV TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

(WV128 CONT) AVERAGE NUMBER OF M89 AMLB TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M132 FTC TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	2.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	2.00	0.00	0.00	0.0

AVERAGE NUMBER OF M578RECV TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M89 RECV TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M851 AAV TYPE EQUIPMENT IN THE ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

WW128 CONT) AVERAGE NUMBER OF M60 AMLB TYPE EQUIPMENT IN THR ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M132 FTC TYPE EQUIPMENT IN THR ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M578RECV TYPE EQUIPMENT IN THR ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M5E RECV TYPE EQUIPMENT IN THR ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M651 AMV TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

(WW128 CONTINUED) AVERAGE NUMBER OF M88 AVLB TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	24.00	72.00	36.00	12.00	36.00	107.20	76.00	0.00	363.2
2	0.00	4.00	4.00	0.00	4.00	0.00	0.00	0.00	12.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	24.00	76.00	40.00	12.00	40.00	107.20	76.00	0.00	375.2

AVERAGE NUMBER OF M132 FTC TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M578RECV TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	36.00	136.00	68.00	30.00	40.00	156.40	118.00	0.00	586.4
2	0.00	10.00	10.00	0.00	10.00	0.00	0.00	0.00	30.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	36.00	146.00	78.00	30.00	50.00	156.40	118.00	0.00	616.4

AVERAGE NUMBER OF M88 RECV TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	165.00	386.00	186.00	81.00	132.00	452.00	347.00	0.00	1669.0
2	0.00	26.00	26.00	0.00	26.00	0.00	0.00	0.00	78.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	165.00	392.00	212.00	81.00	158.00	452.00	347.00	0.00	1747.0

AVERAGE NUMBER OF M651 AAV TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M88 AVLB TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.42	4.74	1.93	0.92	1.21	7.06	3.31	0.00	19.6
2	2.82	3.78	4.07	2.32	2.99	0.00	0.00	1.40	17.9
3	0.00	0.00	0.00	0.00	0.00	0.00	1.01	0.64	1.6
TOTAL	3.24	8.52	6.00	3.24	4.20	7.06	4.32	2.04	39.2

(NW128 CONTINUED) AVERAGE NUMBER OF M132 FTC TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M578RECV TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M82 RLV TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.56	7.79	2.78	1.35	2.10	9.70	5.82	0.00	30.0
2	3.74	6.21	5.84	4.28	5.18	0.00	0.00	5.30	30.6
3	0.00	0.00	0.00	0.00	0.00	0.00	1.78	2.48	4.2
TOTAL	4.30	14.00	8.60	5.63	7.28	9.70	7.60	7.78	64.9

AVERAGE NUMBER OF M551 AAV TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M80 AVLB TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M132 FTC TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

(WV126 CONTINUED)

AVERAGE NUMBER OF M578RECV TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS								
COUNTRY	1	2	3	4	5	6	7	8
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

AVERAGE NUMBER OF M58 RECV TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS								
COUNTRY	1	2	3	4	5	6	7	8
1	0.67	7.79	2.33	1.48	1.93	12.40	5.21	0.00
2	4.53	6.21	6.11	4.72	4.77	0.00	0.00	1.92
3	0.00	0.00	0.00	0.00	0.00	0.00	1.50	0.00
TOTAL	5.20	14.00	8.44	6.20	6.70	12.40	6.70	1.92

RESULTS FOR WW127 FOR DAYS 31 THROUGH 45

AVERAGE NUMBER M18 GAS FILTERS REQUIRED FOR M13A1 FILTER UNITS FOR EACH DAY OF BATTLE
(HALF AS MANY M19 PARTICULATE FILTERS REQUIRED)

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1.47	48.27	11.30	5.57	12.77	29.54	16.20	0.00	125.1
2	0.00	1.00	0.00	0.00	5.67	0.00	0.00	0.00	13.2
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	1.47	49.27	11.30	5.57	18.43	29.54	16.20	0.00	138.3

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.35	0.22	0.19	0.32	0.16	0.16	0.00	0.2
2	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.01	0.20	0.11	0.05	0.14	0.16	0.12	0.00	0.1

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.15	0.57	0.56	0.30	0.71	0.47	0.34	0.00	0.5
2	0.00	0.02	0.16	0.00	0.13	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.02	0.50	0.29	0.00	0.30	0.47	0.28	0.00	0.2

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

(MM127 CONTINUED)

— SUPPORTING DATA —

AVERAGE NUMBER FILTERS REQUIRED BY M728 CEV TYPE EQUIPMENT EACH DAY
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.20	0.00	0.40	0.20	0.30	0.93	0.77	0.00	3.5
2	0.00	0.77	0.07	0.00	0.07	0.00	0.00	0.00	0.2
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.20	0.87	0.47	0.20	0.37	0.93	0.77	0.00	3.7

AVERAGE NUMBER FILTERS REQUIRED BY M60 TANK TYPE EQUIPMENT EACH DAY
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	1.27	47.47	10.90	5.37	12.47	28.61	15.43	0.00	121.5
2	0.00	0.93	5.53	0.00	5.00	0.00	0.00	0.00	13.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	1.27	48.40	17.43	5.37	18.07	28.61	15.43	0.00	134.5

AVERAGE NUMBER OF M728 CEV TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M60 TANK TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.67	29.67	8.20	3.27	5.67	19.20	11.20	0.00	77.8
2	0.00	0.00	5.00	0.00	4.67	0.00	0.00	0.00	10.2
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.67	29.67	13.00	3.27	10.33	19.20	11.20	0.00	88.1

AVERAGE NUMBER OF M728 CEV TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M60 TANK TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

(WV127 CONT) AVERAGE NUMBER OF M728 CEV TYPE EQUIPMENT IN THR ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M80 TANK TYPE EQUIPMENT IN THR ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M728 CEV TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	6.00	24.00	12.00	6.00	9.00	27.00	23.00	0.00	107.0
2	0.00	2.00	2.00	0.00	2.00	0.00	0.00	0.00	6.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	6.00	26.00	14.00	6.00	11.00	27.00	23.00	0.00	113.0

AVERAGE NUMBER OF M80 TANK TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	18.00	534.00	81.00	63.00	284.00	282.40	127.00	0.00	1309.4
2	0.00	28.00	28.00	0.00	28.00	0.00	0.00	0.00	84.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	18.00	562.00	109.00	63.00	332.00	282.40	127.00	0.00	1393.4

AVERAGE NUMBER OF M728 CEV TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M80 TANK TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

(WV127 CONTINUED) AVERAGE NUMBER OF M728 CEV TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M60 TANK TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

RESULTS FOR WW128 FOR DAYS 31 THROUGH 46

AVERAGE NUMBER M56/M59 GAS FILTERS REQUIRED FOR M56/M59 FILTER UNITS FOR EACH DAY OF BATTLE

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.96	6.70	2.83	1.15	1.78	8.16	4.13	0.00	25.7
2	3.25	3.96	4.11	2.22	3.30	0.00	0.00	2.01	18.8
3	0.00	0.00	0.00	0.00	0.00	0.00	0.78	0.93	1.7
TOTAL	4.23	10.66	6.94	3.37	5.08	8.16	4.91	2.94	46.2

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	1	2	3	4	5	6	7	8	AVG
1	0.06	0.05	0.05	0.04	0.04	0.04	0.04	0.00	0.0
2	0.03	0.04	0.04	0.03	0.04	0.00	0.00	0.02	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.02	0.0
AVG	0.03	0.04	0.04	0.03	0.04	0.04	0.04	0.02	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	1	2	3	4	5	6	7	8	AVG
1	0.05	0.03	0.05	0.03	0.03	0.03	0.03	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.01	0.02	0.02	0.01	0.01	0.03	0.03	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	1	2	3	4	5	6	7	8	AVG
1	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.00	0.0
2	0.07	0.05	0.05	0.05	0.05	0.00	0.00	0.07	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.07	0.0
AVG	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.07	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THIR ARMY TROOPS

COUNTRY	1	2	3	4	5	6	7	8	AVG
1	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.00	0.0
2	0.10	0.05	0.07	0.05	0.07	0.00	0.00	0.05	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.05	0.0
AVG	0.10	0.05	0.07	0.05	0.05	0.05	0.05	0.07	0.0

(W128 CONTINUED)

— SUPPORTING DATA —

AVERAGE NUMBER FILTERS REQUIRED BY AN/TSG73 TYPE EQUIPMENT EACH DAY
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.50	1.06	0.97	0.46	0.51	2.11	1.61	0.00	8.1
2	0.02	0.18	0.17	0.03	0.17	0.00	0.00	0.03	0.6
3	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.0
TOTAL	0.53	2.14	1.14	0.49	0.68	2.11	1.62	0.04	8.7

AVERAGE NUMBER FILTERS REQUIRED BY PATRIOT TYPE EQUIPMENT EACH DAY
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.48	4.74	1.86	0.00	1.27	6.05	2.52	0.00	17.6
2	3.22	3.78	3.93	2.19	3.13	0.00	0.00	1.90	18.2
3	2.00	0.00	0.00	0.00	0.00	0.00	0.77	0.91	1.6
TOTAL	3.70	8.52	5.79	2.80	4.40	6.05	3.29	2.90	37.5

AVERAGE NUMBER OF AN/TSG73 TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF PATRIOT TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF AN/TSG73 TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

(WV128 CONT) AVERAGE NUMBER OF PATRIOT TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	3.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF AN/TSG73 TYPE EQUIPMENT IN THE ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF PATRIOT TYPE EQUIPMENT IN THE ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF AN/TSG73 TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	15.00	57.00	25.50	13.50	15.00	61.00	47.50	0.00	237.5
2	0.00	4.00	4.00	0.00	4.00	0.00	0.00	0.00	12.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	15.00	61.00	32.50	13.50	19.00	61.00	47.50	0.00	249.5

AVERAGE NUMBER OF PATRIOT TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF AN/TSG73 TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.10	1.78	0.58	0.25	0.40	2.20	0.92	0.00	6.2
2	0.70	1.42	1.22	0.84	1.00	0.00	0.00	0.82	5.9
3	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.38	0.6
TOTAL	0.80	3.20	1.80	1.10	1.40	2.20	1.20	1.20	12.9

(NW128 CONTINUED) AVERAGE NUMBER OF PATRIOT TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	5.83	74.59	28.67	18.52	28.99	92.00	38.77	8.00	288.4
2	33.97	59.41	56.43	33.48	51.00	0.00	0.00	35.94	278.8
3	0.00	0.00	0.00	0.00	0.00	0.00	11.23	16.58	27.7
TOTAL	39.80	134.00	85.10	44.00	72.50	92.00	48.00	52.50	565.1

AVERAGE NUMBER OF AN/TSG73 TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.90	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.63	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF PATRIOT TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	9.29	67.63	29.11	18.17	17.16	89.59	38.00	0.00	281.5
2	62.71	53.87	61.59	32.33	42.34	0.00	0.00	23.52	278.4
3	0.00	0.00	0.00	0.00	0.00	0.00	11.81	16.88	22.7
TOTAL	72.00	121.50	90.70	42.50	59.50	89.59	50.50	34.50	599.7

RESULTS FOR WW129 FOR DAYS 31 THROUGH 45

AVERAGE NUMBER M48 GAS FILTERS REQUIRED FOR M48 UNITS FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	38.84	48.56	42.85	7.23	28.23	119.40	84.45	0.00	345.6
2	0.00	3.88	8.37	0.00	7.72	0.00	0.00	0.00	19.8
3	0.00	0.00	0.00	0.00	0.00	0.00	0.30	0.00	6.0
TOTAL	38.84	44.36	51.22	7.23	27.95	119.40	84.45	0.00	385.5

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	1.85	0.29	0.84	0.25	0.51	0.06	0.83	0.00	0.6
2	0.00	0.03	0.08	0.00	0.08	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.25	0.18	0.33	0.08	0.21	0.05	0.64	0.00	0.2

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	3.00	0.73	2.11	0.24	1.13	1.90	1.77	0.00	1.5
2	0.00	0.00	0.28	0.00	0.17	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.40	0.45	0.82	0.12	0.45	1.90	1.35	0.00	0.6

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THIR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

(WV129 CONTINUED)

—SUPPORTING DATA—

AVERAGE NUMBER FILTERS REQUIRED BY M1E1 TANKS EACH DAY
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	20.81	15.90	30.50	6.30	10.05	74.01	50.33	0.00	217.6
2	0.00	1.85	4.11	0.00	3.00	0.00	0.00	0.00	9.7
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	20.81	17.85	34.61	6.30	14.45	74.01	50.33	0.00	227.4

AVERAGE NUMBER FILTERS REQUIRED BY BRADLEYS EACH DAY
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	10.02	24.57	12.35	0.85	9.56	45.48	25.12	0.00	127.9
2	0.00	1.95	4.25	0.00	3.91	0.00	0.00	0.00	10.1
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	10.02	26.52	16.61	0.85	13.50	45.48	25.12	0.00	138.1

AVERAGE NUMBER FILTERS REQUIRED BY SGT YORKS EACH DAY
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M1E1 TANKS ATTACKED BY NON-PERSISTENT BLOOD AGENTS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	12.67	15.33	41.00	4.67	5.00	70.00	61.00	0.00	211.6
2	0.00	0.00	0.00	0.00	6.67	0.00	0.00	0.00	14.6
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	12.67	15.33	41.00	4.67	12.27	70.00	61.00	0.00	226.3

AVERAGE NUMBER OF M1E1 TANKS ATTACKED BY NON-PERSISTENT NERVE AGENTS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	66.15	29.00	83.52	23.75	25.00	192.95	146.35	0.00	506.8
2	0.00	0.00	9.23	0.00	8.37	0.00	0.00	0.00	17.6
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	66.15	29.00	92.75	23.75	33.42	192.95	146.35	0.00	584.4

AVERAGE NUMBER OF BRADLEYS ATTACKED BY NON-PERSISTENT BLOOD AGENTS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	13.35	11.27	0.75	5.20	30.87	21.67	0.00	92.1
2	0.00	0.00	3.47	0.00	3.47	0.00	0.00	0.00	6.9
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	13.35	14.73	0.75	8.67	30.87	21.67	0.00	99.0

(WV129 CONTINUED)

AVERAGE NUMBER OF BRADLEYS ATTACKED BY NON-PERSISTENT NERVE AGENTS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	40.22	92.05	40.79	3.29	25.37	164.24	80.50	0.00	473.5
2	0.00	0.00	17.33	0.00	13.87	0.00	0.00	0.00	31.2
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	40.22	92.05	67.12	3.29	39.24	164.24	80.50	0.00	584.7

AVERAGE NUMBER OF SGT YORKS ATTACKED BY NON-PERSISTENT BLOOD AGENTS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF SGT YORKS ATTACKED BY NON-PERSISTENT NERVE AGENTS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M1E1 TANKS IN THE THEATER
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	382.64	315.90	460.48	98.84	216.31	1287.30	1032.92	0.00	3771.3
2	0.00	55.00	55.00	0.00	55.00	0.00	0.00	0.00	165.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	382.64	371.50	515.00	98.84	271.91	1287.30	1032.92	0.00	3838.1

AVERAGE NUMBER OF BRADLEYS IN THE THEATER
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	204.12	525.42	219.72	15.00	247.11	896.05	501.84	0.00	2610.4
2	0.00	78.00	78.00	0.00	78.00	0.00	0.00	0.00	234.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	204.12	603.42	297.72	15.00	325.11	896.05	501.84	0.00	2844.4

AVERAGE NUMBER OF SGT YORKS IN THE THEATER
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

RESULTS FOR W130 FOR DAYS 31 THROUGH 45

AVERAGE NUMBER OF M272 WATER TEST KITS REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	57.54	97.24	77.66	38.24	43.89	134.36	167.77	0.00	556.1
2	132.11	88.56	139.88	104.42	105.42	0.00	0.00	114.14	675.5
3	0.00	0.00	0.00	0.00	0.00	0.00	64.41	122.28	186.7
TOTAL	189.65	185.80	287.97	142.67	149.29	134.36	172.19	236.43	1418.3

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	3.46	0.76	1.52	1.32	1.10	0.74	1.06	0.00	0.9
2	1.26	0.89	1.25	1.19	1.12	0.00	0.00	1.06	1.1
3	0.00	0.00	0.00	0.00	0.00	0.00	2.12	2.51	2.3
AVG	1.57	0.75	1.33	1.22	1.12	0.74	1.38	1.51	1.1

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	1.27	0.89	1.45	0.81	1.05	1.11	1.31	0.00	1.1
2	0.96	0.86	1.28	1.06	1.05	0.00	0.00	0.59	0.8
3	0.00	0.00	0.00	0.00	0.00	0.00	1.47	1.45	1.4
AVG	1.00	0.79	1.23	1.00	1.05	1.11	1.35	0.86	1.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	8.68	0.88	1.73	1.94	1.37	0.67	1.21	0.00	1.0
2	2.38	1.86	1.67	1.55	1.31	0.00	0.00	2.48	1.6
3	0.00	0.00	0.00	0.00	0.00	0.00	3.22	5.47	4.3
AVG	3.28	0.86	1.60	1.64	1.32	0.66	1.66	3.36	1.4

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THIR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	5.28	0.46	1.39	1.76	0.89	0.41	0.46	0.00	0.7
2	1.29	0.69	0.87	1.06	1.63	0.00	0.00	2.48	1.0
3	0.00	0.00	0.00	0.00	0.00	0.00	2.19	5.89	3.5
AVG	1.90	0.56	1.04	1.23	0.90	0.41	0.85	3.26	0.9

AVERAGE NUMBER OF KITS REQUIRED BY WATER POINT TEAMS IN COMBAT AREAS FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	2.84	9.97	6.16	2.89	4.31	13.93	12.29	0.00	52.3
2	11.11	6.00	12.90	7.61	7.93	0.00	0.00	9.13	54.7
3	0.00	0.00	0.60	0.00	0.00	0.00	4.40	10.97	15.4
TOTAL	13.95	16.05	19.65	10.50	12.23	13.93	16.77	20.10	122.6

AVERAGE NUMBER OF KITS REQUIRED BY MEDICAL TEAMS IN COMBAT AREAS FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	5.98	23.08	15.59	8.84	6.89	32.00	27.17	0.00	120.9
2	36.96	11.33	18.33	26.83	26.68	0.00	0.00	22.16	144.2
3	0.00	0.00	0.00	0.00	0.00	0.00	9.04	22.16	31.2
TOTAL	42.94	35.19	33.92	37.66	33.56	32.00	36.22	44.32	296.4

AVERAGE NUMBER OF KITS REQUIRED BY NBC RECONNAISSANCE IN COMBAT AREAS FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	2.40	1.20	0.00	1.20	3.00	3.00	0.00	12.6
2	2.40	1.80	3.00	1.80	1.80	0.00	0.00	2.40	13.2
3	0.00	0.00	0.00	0.00	0.00	0.00	1.20	3.00	4.2
TOTAL	3.00	4.20	4.20	1.80	3.00	3.00	4.80	5.40	30.0

AVERAGE NUMBER OF KITS REQUIRED BY NBC DECONTAMINATION UNITS IN COMBAT AREAS FOR EACH DAY OF B

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	3.27	13.87	6.53	0.00	6.53	19.00	19.00	0.00	68.6
2	13.87	9.00	16.33	9.00	9.00	0.00	0.00	13.87	71.8
3	0.00	0.00	0.00	0.00	0.00	0.00	6.53	16.33	22.8
TOTAL	16.33	22.87	22.87	9.00	16.33	19.00	25.13	29.40	163.3

AVERAGE NUMBER OF KITS REQUIRED BY WATER POINT TEAMS IN CORPS AREAS FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.40	1.96	1.31	0.51	0.75	2.91	2.73	0.00	10.5
2	2.66	1.57	2.78	1.59	1.84	0.00	0.00	3.14	13.5
3	0.00	0.00	0.00	0.00	0.00	0.00	0.83	1.45	2.2
TOTAL	3.06	3.55	4.07	2.09	2.59	2.91	3.55	4.59	26.4

(WW130 CONTINUED) AVERAGE NUMBER OF KITS REQUIRED BY MEDICAL TEAMS IN CORPS AREAS FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1.33	12.31	5.00	1.87	3.42	13.87	6.73	0.00	45.3
2	8.42	9.53	12.14	5.63	7.91	0.00	0.00	5.70	49.3
3	0.00	0.00	0.00	0.00	0.00	0.00	2.12	3.55	5.6
TOTAL	9.79	21.83	17.94	7.50	11.33	13.87	8.85	9.25	100.3

AVERAGE NUMBER OF KITS REQUIRED BY NBC RECONNAISSANCE IN CORPS AREAS FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	3.00	2.40	3.00	1.00	1.00	3.00	3.00	0.00	19.8
2	4.00	4.20	6.00	4.20	4.20	0.00	0.00	5.40	28.8
3	0.00	0.00	0.00	0.00	0.00	0.00	3.00	6.00	9.6
TOTAL	8.40	6.60	9.00	6.00	6.00	3.00	7.20	11.40	58.2

AVERAGE NUMBER OF KITS REQUIRED BY NBC DECONTAMINATION UNITS IN CORPS AREAS FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	19.00	13.07	16.33	9.00	9.00	19.00	19.00	0.00	107.8
2	26.13	22.87	32.67	22.87	22.87	0.00	0.00	29.40	156.8
3	0.00	0.00	0.00	0.00	0.00	0.00	19.00	32.67	52.2
TOTAL	45.73	35.93	49.00	32.67	32.67	19.00	39.20	62.07	316.8

AVERAGE NUMBER OF KITS REQUIRED BY WATER POINT TEAMS IN THR ARMY AREAS FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.28	1.55	0.92	0.30	0.00	2.29	2.19	0.00	8.2
2	1.00	1.23	1.91	1.22	1.40	0.00	0.00	2.75	10.2
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.27	1.9
TOTAL	1.95	2.78	2.84	1.61	2.00	2.29	2.85	4.02	20.4

AVERAGE NUMBER OF KITS REQUIRED BY MEDICAL TEAMS IN THR ARMY AREAS FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.33	1.17	0.91	0.55	0.83	3.03	2.53	0.00	9.3
2	1.63	0.83	1.64	1.55	1.50	0.00	0.00	1.66	8.9
3	0.00	0.00	0.00	0.00	0.00	0.00	0.07	1.00	2.5
TOTAL	1.97	2.00	2.55	2.10	2.42	3.03	3.40	3.35	20.8

(WV130 CONT) AVERAGE NUMBER OF KITS REQUIRED BY NBC RECONNAISSANCE IN THR ARMY AREAS FOR EACH DAY OF BATTLE

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	3.00	2.40	3.00	1.00	1.20	3.00	1.20	0.00	15.6
2	3.00	3.00	3.00	3.00	3.00	0.00	0.00	3.00	19.2
3	0.00	0.00	0.00	0.00	0.00	0.00	2.40	3.00	6.0
TOTAL	6.00	5.40	6.00	4.00	4.20	3.00	3.60	6.00	40.8

AVERAGE NUMBER OF KITS REQUIRED BY NBC DECONTAMINATION UNITS IN THR ARMY AREAS FOR EACH DAY OF BATTLE

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	16.33	13.07	16.33	9.00	8.53	16.33	8.53	0.00	84.9
2	19.00	16.33	19.00	16.33	16.33	0.00	0.00	16.33	104.5
3	0.00	0.00	0.00	0.00	0.00	0.00	13.07	19.00	32.6
TOTAL	35.33	29.40	35.33	25.33	22.87	16.33	19.00	35.33	222.1

AVERAGE NUMBER OF COMBAT PEOPLE ATTACKED WITH CHEMICALS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	2287.19	8813.30	5778.02	3251.06	2441.00	11801.68	9751.67	0.00	44044.5
2	13715.15	4148.00	6707.84	10623.07	9792.00	0.00	0.00	7945.13	52932.5
3	0.00	0.00	0.00	0.00	0.00	0.00	3214.67	7856.07	11070.7
TOTAL	15922.34	12962.10	12485.85	13874.13	12234.40	11801.68	12966.34	15801.20	108047.8

AVERAGE NUMBER OF CORPS PEOPLE ATTACKED WITH CHEMICALS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	456.42	4455.40	2804.76	826.17	1113.73	4683.42	1996.62	0.00	15436.6
2	3001.02	3452.76	4351.72	1888.89	2711.54	0.00	0.00	1899.91	17104.5
3	0.00	0.00	0.00	0.00	0.00	0.00	565.79	783.37	1349.1
TOTAL	3457.45	7907.76	6446.48	2514.26	3825.27	4683.42	2562.42	2483.28	33910.3

AVERAGE NUMBER OF THR ARMY PEOPLE ATTACKED WITH CHEMICALS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	81.71	278.80	281.08	131.96	143.40	629.46	422.94	0.00	1950.0
2	440.94	190.59	413.37	356.84	342.21	0.00	0.00	186.72	1930.6
3	0.00	0.00	0.00	0.00	0.00	0.00	116.39	86.04	202.4
TOTAL	522.65	469.48	675.05	488.79	485.61	629.46	539.34	272.76	4083.1

AVERAGE NUMBER OF COMBAT UNITS IN MOPP LEVEL 1

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.02	0.00	0.00	0.00	0.18	0.01	0.00	0.2
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.02	0.00	0.00	0.00	0.18	0.01	0.00	0.2

(WV139 CONTINUED)

		AVERAGE NUMBER OF COMBAT UNITS IN MOPP LEVEL 2 SECTOR									
COUNTRY		1	2	3	4	5	6	7	8	TOTAL	
1		0.21	0.90	0.38	0.19	0.53	1.40	1.20	0.00	4.9	
2		0.83	0.78	1.12	0.65	0.67	0.00	0.00	0.97	5.0	
3		0.00	0.00	0.00	0.00	0.00	0.00	0.50	1.25	1.7	
TOTAL		1.04	1.69	1.40	0.85	1.20	1.40	1.70	2.23	11.6	

		AVERAGE NUMBER OF COMBAT UNITS IN MOPP LEVEL 3 SECTOR									
COUNTRY		1	2	3	4	5	6	7	8	TOTAL	
1		0.26	1.28	0.45	0.26	0.74	1.58	1.50	0.00	6.1	
2		1.11	1.22	1.54	0.97	0.88	0.00	0.00	1.45	7.1	
3		0.00	0.00	0.00	0.00	0.00	0.00	0.73	1.87	2.6	
TOTAL		1.37	2.50	1.99	1.23	1.62	1.58	2.32	3.32	15.9	

		AVERAGE NUMBER OF COMBAT UNITS IN MOPP LEVEL 4 SECTOR									
COUNTRY		1	2	3	4	5	6	7	8	TOTAL	
1		0.53	1.79	1.18	0.54	0.73	2.51	2.19	0.00	9.4	
2		2.06	1.00	2.34	1.37	1.45	0.00	0.00	1.58	9.7	
3		0.00	0.00	0.00	0.00	0.00	0.00	0.77	1.87	2.6	
TOTAL		2.59	2.79	3.51	1.91	2.18	2.51	2.97	3.45	21.9	

		AVERAGE NUMBER OF CORPS UNITS IN MOPP LEVEL 1 SECTOR									
COUNTRY		1	2	3	4	5	6	7	8	TOTAL	
1		3.96	65.39	21.90	10.37	17.33	86.04	46.89	0.00	251.9	
2		26.52	51.82	45.86	32.14	42.79	0.00	0.00	29.07	228.9	
3		0.00	0.00	0.00	0.00	0.00	0.00	14.28	13.40	27.6	
TOTAL		30.48	117.22	67.76	43.20	60.17	86.04	61.16	42.47	508.5	

		AVERAGE NUMBER OF CORPS UNITS IN MOPP LEVEL 2 SECTOR									
COUNTRY		1	2	3	4	5	6	7	8	TOTAL	
1		6.91	115.18	39.72	17.75	29.32	160.30	69.06	0.00	438.2	
2		46.19	91.35	83.02	56.20	72.23	0.00	0.00	44.86	393.9	
3		0.00	0.00	0.00	0.00	0.00	0.00	21.04	20.57	41.7	
TOTAL		53.11	206.53	122.74	74.04	101.56	160.30	90.11	65.53	873.9	

		AVERAGE NUMBER OF CORPS UNITS IN MOPP LEVEL 3 SECTOR									
COUNTRY		1	2	3	4	5	6	7	8	TOTAL	
1		0.14	1.20	0.66	0.22	0.34	1.00	0.85	0.00	5.0	
2		0.97	0.93	1.43	0.68	0.84	0.00	0.00	0.54	5.4	
3		0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.25	0.5	
TOTAL		1.12	2.13	2.10	0.90	1.19	1.00	1.11	0.79	10.9	

(WV130 CONTINUED)

AVERAGE NUMBER OF CORPS UNITS IN MOPP LEVEL 4
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.47	4.83	2.22	0.73	1.15	5.25	2.77	0.00	16.6
2	3.20	3.13	4.78	2.23	2.81	0.00	0.00	1.79	17.9
3	0.00	0.00	0.00	0.00	0.00	0.00	0.82	0.82	1.6
TOTAL	3.68	7.17	7.01	2.96	3.96	5.25	3.59	2.61	36.2

AVERAGE NUMBER OF THR ARMY UNITS IN MOPP LEVEL 1
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	6.56	70.90	27.90	13.25	15.15	113.00	40.27	0.00	296.9
2	43.92	56.20	58.48	41.95	37.32	0.00	0.00	13.77	251.6
3	0.00	0.00	0.00	0.00	0.00	0.00	15.00	6.35	21.3
TOTAL	50.48	127.10	86.38	55.20	52.47	113.00	64.27	20.12	569.9

AVERAGE NUMBER OF THR ARMY UNITS IN MOPP LEVEL 2
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	7.62	118.63	43.58	18.55	28.32	109.43	73.06	0.00	459.7
2	51.10	94.04	91.46	58.79	60.75	0.00	0.00	34.38	369.5
3	0.00	0.00	0.00	0.00	0.00	0.00	22.44	15.84	38.2
TOTAL	58.72	212.66	135.04	77.34	89.06	109.43	95.10	50.23	867.5

AVERAGE NUMBER OF THR ARMY UNITS IN MOPP LEVEL 3
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.02	0.07	0.09	0.05	0.05	0.21	0.18	0.00	0.6
2	0.10	0.05	0.14	0.13	0.13	0.00	0.00	0.10	0.6
3	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.05	0.0
TOTAL	0.11	0.12	0.24	0.18	0.19	0.21	0.23	0.14	1.4

AVERAGE NUMBER OF THR ARMY UNITS IN MOPP LEVEL 4
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.06	0.25	0.30	0.15	0.18	0.71	0.56	0.00	2.2
2	0.35	0.17	0.47	0.42	0.42	0.00	0.00	0.31	2.1
3	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.14	0.3
TOTAL	0.42	0.42	0.77	0.58	0.60	0.71	0.72	0.45	4.6

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 1 FOR COMBAT TROOPS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.12	0.00	0.00	0.00	0.00	0.06	0.00	1.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.12	0.00	0.00	0.00	0.00	0.06	0.00	1.0

(WV130 CONTINUED) AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 2 FOR COMBAT TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	1.04	4.52	1.88	0.97	2.66	7.45	5.99	0.00	24.5
2	4.16	3.92	5.59	3.31	3.33	0.00	0.00	4.24	25.1
3	0.00	0.00	0.00	0.00	0.00	0.00	2.40	6.31	8.8
TOTAL	5.21	8.44	7.47	4.28	5.99	7.45	8.48	11.15	58.4

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 3 FOR COMBAT TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	1.39	6.40	2.23	1.31	3.79	7.88	7.97	0.00	39.7
2	5.53	6.08	7.72	4.86	4.42	0.00	0.00	7.26	35.8
3	0.00	0.00	0.00	0.00	0.00	0.00	3.85	9.34	12.9
TOTAL	6.93	12.48	9.95	6.17	8.12	7.88	11.81	16.61	79.6

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 4 FOR COMBAT TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	2.06	8.93	5.89	2.71	3.05	12.54	10.97	0.00	47.3
2	10.39	5.00	11.09	6.84	7.24	0.00	0.00	7.90	48.9
3	0.00	0.00	0.00	0.00	0.00	0.00	3.86	9.34	13.2
TOTAL	12.96	13.93	17.57	9.55	10.29	12.54	14.83	17.24	109.5

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 1 FOR CORPS TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	1.32	8.16	4.55	2.04	3.09	11.75	12.54	0.00	43.4
2	8.84	6.47	9.53	6.46	7.62	0.00	0.00	13.95	52.8
3	0.00	0.00	0.00	0.00	0.00	0.00	3.82	6.43	10.2
TOTAL	10.16	14.63	14.08	8.50	10.71	11.75	16.36	20.38	106.5

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 2 FOR CORPS TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	2.39	14.38	8.25	3.49	5.22	21.92	18.48	0.00	74.0
2	15.40	11.40	17.25	11.07	12.86	0.00	0.00	21.53	89.5
3	0.00	0.00	0.00	0.00	0.00	0.00	5.63	9.92	15.5
TOTAL	17.79	25.78	25.51	14.56	18.08	21.92	24.10	31.46	179.1

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 3 FOR CORPS TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.05	0.15	0.14	0.04	0.06	0.21	0.23	0.00	0.8
2	0.32	0.12	0.39	0.13	0.15	0.00	0.00	0.26	1.2
3	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.12	0.1
TOTAL	0.37	0.27	0.44	0.18	0.21	0.21	0.30	0.38	2.3

(WV.30 CONTINUED) AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 4 FOR CORPS TROOPS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.16	0.50	0.46	0.14	0.20	0.00	0.74	0.00	2.8
2	1.07	0.30	0.90	0.44	0.50	0.00	0.00	0.00	4.2
3	0.00	0.00	0.00	0.00	0.00	0.00	0.22	0.30	0.6
TOTAL	1.23	0.80	1.46	0.58	0.70	0.00	0.96	1.25	7.7

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 1 FOR TH ARMY TROOPS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1.79	8.75	5.26	2.30	3.00	13.93	12.01	0.00	47.9
2	11.90	6.93	11.03	7.54	7.30	0.00	0.00	10.47	55.3
3	0.00	0.00	0.00	0.00	0.00	0.00	3.90	4.83	8.7
TOTAL	13.77	15.68	16.29	9.92	10.30	13.93	16.71	15.30	112.0

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 2 FOR TH ARMY TROOPS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	2.00	14.63	8.22	3.33	5.61	20.74	19.16	0.00	73.7
2	13.94	11.00	17.25	10.57	13.81	0.00	0.00	26.15	93.3
3	0.00	0.00	0.00	0.00	0.00	0.00	5.84	12.05	17.8
TOTAL	16.01	26.23	25.47	13.90	19.42	20.74	24.90	38.20	184.9

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 3 FOR TH ARMY TROOPS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.01	0.02	0.01	0.01	0.02	0.05	0.00	0.1
2	0.03	0.01	0.03	0.02	0.03	0.00	0.00	0.07	0.1
3	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.0
TOTAL	0.03	0.01	0.04	0.03	0.04	0.02	0.06	0.11	0.3

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 4 FOR TH ARMY TROOPS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.02	0.03	0.06	0.03	0.03	0.07	0.15	0.00	0.3
2	0.10	0.02	0.09	0.08	0.08	0.00	0.00	0.24	0.6
3	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.11	0.1
TOTAL	0.11	0.05	0.15	0.10	0.12	0.07	0.19	0.34	1.1

AVERAGE NUMBER OF MOVES IN EACH SECTOR PER DAY OF BATTLE

0.48	0.44	0.44	0.83	0.94	0.97	1.17	1.21
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AVERAGE NUMBER OF DIVISIONS IN EACH SECTOR PER DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1.00	4.00	2.00	1.00	2.00	5.00	5.00	3.00	20.8
2	4.00	3.00	5.00	3.00	3.00	0.00	0.00	4.00	22.0
3	0.00	0.00	0.00	0.00	0.00	0.00	2.00	5.00	7.0
TOTAL	5.00	7.00	7.00	4.00	5.00	5.00	7.00	9.00	49.8

RESULTS FOR W131 FOR DAYS 31 THROUGH 45

AVERAGE NUMBER OF MK-1 AUTOINJECTORS REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	146.89	683.36	413.24	223.59	171.17	661.92	647.40	0.00	3867.5
2	936.75	335.72	682.35	764.37	668.67	0.01	0.01	488.49	3736.5
3	0.00	0.00	0.00	0.00	0.00	0.00	241.63	576.33	817.9
TOTAL	1083.64	939.08	1015.59	927.96	840.84	661.93	889.04	1064.82	7622.1

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	1	2	3	4	5	6	7	8	AVG
1	8.83	4.34	8.14	7.69	4.31	4.73	6.38	0.00	5.4
2	8.97	3.65	5.74	8.00	7.12	0.04	0.03	4.81	6.1
3	0.00	0.00	0.00	0.00	0.00	0.00	7.96	11.85	10.3
AVG	8.95	3.77	6.52	7.92	6.26	4.72	6.72	6.81	6.1

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	1	2	3	4	5	6	7	8	AVG
1	11.48	6.53	13.67	13.58	7.67	10.58	11.76	0.00	10.0
2	11.84	3.40	7.64	13.82	12.73	0.00	0.00	5.33	8.7
3	0.00	0.00	0.00	0.00	0.00	0.00	14.97	15.05	15.0
AVG	11.09	5.15	9.00	13.76	11.00	10.58	12.40	8.39	9.7

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	1	2	3	4	5	6	7	8	AVG
1	9.27	5.11	7.84	3.14	3.32	2.85	2.61	0.00	4.0
2	9.96	4.97	7.91	3.07	3.39	0.04	0.03	3.58	5.4
3	0.00	0.00	0.00	0.00	0.00	0.00	2.51	3.64	3.0
AVG	9.86	5.05	7.89	3.06	3.31	2.83	2.56	3.57	4.6

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THIR ARMY TROOPS

COUNTRY	1	2	3	4	5	6	7	8	AVG
1	1.49	0.41	1.06	0.63	0.58	0.45	0.69	0.00	0.5
2	1.47	0.36	0.84	0.61	0.66	0.00	0.00	0.52	0.7
3	0.00	0.00	0.00	0.00	0.00	0.00	0.57	0.52	0.5
AVG	1.48	0.39	0.91	0.61	0.63	0.45	0.59	0.47	0.6

(WV131 CONTINUED)

—SUPPORTING DATA—

COUNTRY	AVERAGE NUMBER OF COMBAT NERVE CASUALTIES SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	31.86	100.76	77.06	54.52	35.26	184.62	155.84	0.00	639.9
2	282.92	41.53	89.64	173.24	155.97	0.00	0.00	116.91	789.2
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	151.27	211.4
TOTAL	234.78	142.29	166.70	227.76	191.25	184.62	216.83	268.18	1631.6

COUNTRY	AVERAGE NUMBER OF CORPS NERVE CASUALTIES SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	7.41	63.25	33.59	6.34	10.76	48.58	19.92	0.00	189.8
2	48.93	49.28	71.31	19.01	26.18	0.00	0.00	17.80	232.5
3	0.00	0.00	0.00	0.00	0.00	0.00	5.76	8.20	13.9
TOTAL	36.34	112.52	104.90	25.35	36.95	48.58	25.68	26.00	436.3

COUNTRY	AVERAGE NUMBER OF THE ARMY NERVE CASUALTIES SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1.57	4.53	4.55	1.31	1.89	7.66	4.57	0.00	25.8
2	8.48	3.10	7.26	3.55	4.04	0.00	0.00	1.42	27.8
3	0.00	0.00	0.00	0.00	0.00	0.00	1.26	0.65	1.9
TOTAL	10.04	7.63	11.82	4.86	5.73	7.66	5.83	2.07	55.6

COUNTRY	AVERAGE NUMBER OF COMBAT MODERATE NERVE CASUALTIES WHICH RETURN TO ACTIVE DUTY SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	6.35	20.10	15.42	10.90	7.04	36.94	31.16	0.00	127.9
2	40.62	8.33	17.94	34.06	31.22	0.00	0.00	23.29	156.0
3	0.30	0.00	0.00	0.00	0.00	0.00	12.10	30.41	42.5
TOTAL	46.97	28.43	33.36	45.56	38.27	36.94	43.26	53.69	326.4

COUNTRY	AVERAGE NUMBER OF CORPS MODERATE NERVE CASUALTIES WHICH RETURN TO ACTIVE DUTY SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1.46	11.61	6.28	1.22	1.98	8.15	3.53	0.00	34.2
2	9.65	9.06	13.28	3.67	4.81	0.00	0.00	3.17	43.6
3	0.00	0.00	0.00	0.00	0.00	0.00	1.02	1.46	2.4
TOTAL	11.11	20.70	19.56	4.89	6.79	8.15	4.55	4.63	80.3

COUNTRY	AVERAGE NUMBER OF THE ARMY MODERATE NERVE CASUALTIES WHICH RETURN TO ACTIVE DUTY SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.31	0.87	0.24	0.24	0.39	1.34	0.78	0.00	4.6
2	1.66	0.59	1.35	0.65	0.72	0.00	0.00	0.24	5.2
3	0.00	0.00	0.00	0.00	0.00	0.00	0.21	0.11	0.3
TOTAL	1.97	1.46	2.19	0.89	1.02	1.34	0.99	0.35	10.2

- RESULTS FOR WY132 FOR DAYS 31 THROUGH 45

AVERAGE NUMBER OF PRALIDOXIME CHLORIDE INJECTORS REQUIRED FOR EACH DAY OF BATTLE

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	187.61	771.42	528.11	285.58	218.78	1182.88	827.28	8.88	3828.7
2	1198.38	429.35	779.88	888.88	954.52	8.82	8.81	824.22	4774.1
3	8.88	8.88	8.88	8.88	8.88	8.88	388.64	735.98	1844.6
TOTAL	1383.91	1288.77	1288.19	1185.17	1873.28	1182.11	1135.88	1388.19	9738.4

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	11.28	5.55	18.48	9.83	5.58	6.84	8.15	8.88	6.9
2	11.45	3.98	7.33	18.21	9.88	8.85	8.83	5.88	7.8
3	8.88	8.88	8.88	8.88	8.88	8.88	18.17	15.13	13.2
AVG	11.43	4.82	8.33	18.12	8.83	6.83	8.58	8.78	7.8

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	14.88	8.34	17.48	17.34	9.83	13.52	15.81	8.88	12.8
2	14.88	4.34	9.75	17.85	18.25	8.88	8.88	6.81	11.1
3	8.88	8.88	8.88	8.88	8.88	8.88	19.12	19.22	19.1
AVG	14.17	8.57	12.25	17.58	14.17	13.52	15.95	18.72	12.5

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	11.85	8.55	18.83	4.82	4.28	3.88	3.35	8.88	5.1
2	12.72	8.37	18.13	3.83	4.22	8.85	8.84	4.58	8.3
3	8.88	8.88	8.88	8.88	8.88	8.85	3.21	4.88	3.9
AVG	12.88	8.47	18.18	3.95	4.23	3.64	3.29	4.58	3.8

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH- ARMY TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	1.98	8.52	1.38	8.81	8.74	8.58	8.77	8.88	8.7
2	1.28	8.48	1.88	8.78	8.85	8.88	8.88	8.88	8.9
3	8.88	8.88	8.88	8.88	8.88	8.88	8.73	8.88	8.7
AVG	1.88	8.58	1.17	8.78	8.81	8.58	8.78	8.88	8.8

(11/132 CONTINUED)

— SUPPORTING DATA —

AVERAGE NUMBER OF COMBAT NERVE AGENT CASUALTIES DEAD

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER COMBAT SEVERE NERVE CASUALTY SURVIVORS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	31.06	100.76	77.06	54.32	35.28	104.02	155.04	0.00	630.9
2	202.92	41.53	89.64	173.24	155.97	0.00	0.00	116.91	788.2
3	0.00	0.00	0.00	0.00	0.00	0.00	00.19	151.27	211.4
TOTAL	234.78	142.29	166.70	227.76	191.25	104.02	216.03	268.18	1631.6

AVERAGE NUMBER COMBAT MODERATE NERVE CASUALTIES
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	9.46	30.00	23.02	16.27	10.51	55.14	46.51	0.00	190.9
2	00.02	12.44	28.77	51.73	46.00	0.00	0.00	34.76	232.9
3	0.00	0.00	0.00	0.00	0.00	0.00	18.06	45.30	63.4
TOTAL	70.10	42.44	40.79	68.00	57.11	55.14	64.57	80.14	487.2

AVERAGE NUMBER OF CORPS NERVE AGENT CASUALTIES DEAD

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER CORPS SEVERE NERVE CASUALTY SURVIVORS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	7.41	63.25	33.50	6.34	10.75	48.56	19.92	0.00	189.8
2	48.93	40.26	71.31	19.01	26.18	0.00	0.00	17.00	232.5
3	0.00	0.00	0.00	0.00	0.00	0.00	5.75	8.20	13.9
TOTAL	56.34	112.52	104.80	25.35	36.93	48.56	25.60	25.00	436.3

AVERAGE NUMBER CORPS MODERATE NERVE CASUALTIES
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	2.18	17.33	9.36	1.83	2.96	12.16	5.27	0.00	51.1
2	14.40	13.56	19.81	5.46	7.18	0.00	0.00	4.74	65.1
3	0.00	0.00	0.00	0.00	0.00	0.00	1.52	7.18	3.7
TOTAL	16.58	30.89	29.19	7.30	10.14	12.17	6.79	6.92	119.9

(WV132 CONTINUED)

AVERAGE NUMBER OF THIR ARMY NERVE AGENT CASUALTIES DEAD

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER THIR ARMY SEVERE NERVE CASUALTY SURVIVORS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1.57	4.53	4.55	1.31	1.00	7.06	4.57	0.00	25.8
2	8.48	3.10	7.28	3.55	4.04	0.00	0.00	1.42	27.8
3	0.00	0.00	0.00	0.00	0.00	0.00	1.28	0.05	1.9
TOTAL	10.04	7.63	11.82	4.86	5.73	7.06	5.83	2.07	55.6

AVERAGE NUMBER THIR ARMY MODERATE NERVE CASUALTIES

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.46	1.29	1.28	0.36	0.45	2.01	1.16	0.00	6.9
2	2.48	0.50	2.01	0.97	1.00	0.00	0.00	0.36	7.7
3	0.00	0.00	0.00	0.00	0.00	0.00	0.32	0.17	0.4
TOTAL	2.94	2.18	3.27	1.33	1.53	2.01	1.48	0.53	15.2

RESULTS FOR W133 FOR DAYS 31 THROUGH 45

AVERAGE NUMBER OF DIAZEPAM INJECTOR SYRINGE UNITS REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	73.38	381.44	286.45	111.71	85.52	438.61	323.44	0.00	1532.5
2	467.99	167.73	388.93	351.99	334.16	0.01	0.01	244.05	1866.7
3	0.00	0.00	0.00	0.00	0.00	0.00	129.71	287.92	488.6
TOTAL	541.37	489.17	587.38	463.69	419.68	438.62	444.16	531.97	3887.9

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	4.41	2.17	4.87	3.84	2.15	2.36	3.19	0.00	2.7
2	4.48	1.52	2.87	3.99	3.56	0.02	0.01	2.39	3.0
3	0.00	0.00	0.00	0.00	0.00	0.00	3.98	5.92	5.1
AVG	4.47	1.88	3.26	3.96	3.14	2.36	3.36	3.40	3.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	5.73	3.26	6.83	6.79	3.53	5.29	5.87	0.00	5.0
2	5.51	1.78	3.82	6.91	6.36	0.00	0.00	2.06	4.3
3	0.00	0.00	0.00	0.00	0.00	0.00	7.48	7.52	7.5
AVG	5.54	2.57	4.79	6.88	5.54	5.29	6.24	4.19	4.8

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	4.63	2.56	3.91	1.57	1.66	1.42	1.31	0.00	2.0
2	4.96	2.49	3.95	1.53	1.65	0.02	0.02	1.79	2.7
3	0.50	0.00	0.00	0.00	0.00	0.00	1.25	1.82	1.5
AVG	4.93	2.52	3.94	1.54	1.65	1.41	1.28	1.78	2.3

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THIR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.74	0.28	0.53	0.31	0.29	0.23	0.30	0.00	0.2
2	0.74	0.18	0.42	0.30	0.33	0.00	0.00	0.26	0.3
3	0.00	0.00	0.00	0.00	0.00	0.00	0.28	0.26	0.2
AVG	0.74	0.19	0.46	0.31	0.32	0.23	0.29	0.23	0.3

SUPPORTING DATA

SEE SUPPORTING DATA FOR W132

RESULTS FOR WY134 FOR DAYS 31 THROUGH 45

AVERAGE NUMBER OF GALLONS OF WATER REQUIRED FOR DELIBERATE DECONTAMINATION FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1000000.00	1000000.00	1000000.00	540000.00	630000.00	1530000.00	1200000.00	0.00	7200000.0
2	1620000.00	1350000.00	1800000.00	1350000.00	1350000.00	0.00	0.00	1620000.00	9180000.0
3	0.00	0.00	0.00	0.00	0.00	0.00	1000000.00	1800000.00	2800000.0
TOTAL	2700000.00	2430000.00	2970000.00	1590000.00	1900000.00	1530000.00	2340000.00	3510000.00	19350000.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	64024.30	7774.20	21200.01	18500.40	15047.90	8300.30	12400.40	0.00	12037.5
2	15507.24	12200.00	17000.00	15324.91	14300.10	0.00	0.00	15273.53	15000.9
3	0.00	0.00	0.00	0.00	0.00	0.00	35000.70	30000.14	37000.7
AVG	22200.24	9757.93	10001.57	16132.52	14000.90	8373.00	17000.90	22440.00	15001.6

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	9011.00	6407.34	8070.41	0.00	10000.03	8500.72	11310.00	0.00	8204.6
2	5437.00	6133.00	10000.00	5000.00	6119.20	0.00	0.00	4000.00	6170.4
3	0.00	0.00	0.00	0.00	0.00	0.00	12427.51	12427.51	12427.5
AVG	5000.40	6300.00	10071.91	4000.00	7240.00	8500.72	11000.00	7040.00	7400.9

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	10000.00	8107.52	20470.33	37400.40	23474.00	9000.70	20000.70	0.00	17713.9
2	40000.00	17000.00	20000.00	20442.19	22341.00	0.00	0.00	40072.97	20132.6
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11200.00	8040.1
AVG	61413.00	12014.50	20010.77	30044.70	22000.00	8070.70	30000.10	60420.17	20001.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THIR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	11010.00	9111.20	20000.44	30013.30	17400.00	7500.00	0.00	0.00	14232.0
2	20100.00	14000.00	17000.14	21010.21	20770.04	0.00	0.00	40000.15	21430.7
3	0.00	0.00	0.00	0.00	0.00	0.00	40420.73	121000.00	73000.5
AVG	40077.00	11004.12	21007.03	20020.00	19711.30	7500.00	15074.32	63410.70	19002.0

(WW134 CONTINUED)

—SUPPORTING DATA—

	AVERAGE NUMBER OF NBC UNITS FOR COMBAT TROOPS IN THE THEATER							
COUNTRY	SECTOR							
	1	2	3	4	5	6	7	8
1	1.00	4.00	2.00	0.00	2.00	6.00	6.00	0.00
2	4.00	3.00	5.00	3.00	3.00	0.00	0.00	4.00
3	0.00	0.00	0.00	0.00	0.00	0.00	2.00	5.00
TOTAL	5.00	7.00	7.00	3.00	5.00	6.00	8.00	9.00

	AVERAGE NUMBER OF NBC UNITS FOR CORPS TROOPS IN THE THEATER							
COUNTRY	SECTOR							
	1	2	3	4	5	6	7	8
1	6.00	4.00	5.00	3.00	3.00	6.00	6.00	0.00
2	8.00	7.00	10.00	7.00	7.00	0.00	0.00	9.00
3	0.00	0.00	0.00	0.00	0.00	0.00	6.00	10.00
TOTAL	14.00	11.00	15.00	10.00	10.00	6.00	12.00	19.00

	AVERAGE NUMBER OF NBC UNITS FOR THX ARMY TROOPS IN THE THEATER							
COUNTRY	SECTOR							
	1	2	3	4	5	6	7	8
1	5.00	4.00	5.00	3.00	2.00	5.00	2.00	0.00
2	6.00	5.00	6.00	5.00	5.00	0.00	0.00	5.00
3	0.00	0.00	0.00	0.00	0.00	0.00	4.00	6.00
TOTAL	11.00	9.00	11.00	8.00	7.00	5.00	6.00	11.00

—TACMAR CHEMICAL POSTPROCESSOR RUN—

PRODUCED FROM TACMAR RUN OF 120 CYCLES EXECUTED ON 12-MAY-86
DESCRIPTION: CHEM-1 8600 12/9/85
RUN TITLE: RUN CHEM1

• THE FOLLOWING RESULTS ARE FOR DAYS 46 THROUGH 80. •

RESULTS FOR WY101 DAYS 46 THROUGH 60

AVERAGE NUMBER OF M13A2 FILTER ELEMENTS REQUIRED PER DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	357.26	3577.37	1098.98	748.58	992.83	5219.41	2744.89	55.52	14792.0
2	2748.62	3350.05	3187.06	2451.00	2581.88	0.00	0.00	2620.08	16958.6
3	0.00	0.00	0.00	0.00	0.00	0.00	885.59	1287.41	2093.0
TOTAL	3165.88	6927.42	4286.04	3197.58	3563.91	5219.41	3530.48	3883.00	33843.7

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	26.63	30.06	29.87	31.04	27.63	28.98	28.90	32.31	29.2
2	25.15	28.41	28.58	27.20	27.23	0.00	0.00	24.72	27.0
3	0.00	0.00	0.00	0.00	0.00	0.00	27.91	24.85	26.0
AVG	26.20	29.24	28.90	28.01	27.34	28.92	28.56	24.84	27.9

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	22.68	26.81	25.76	29.84	22.42	22.50	24.85	0.00	24.6
2	22.63	22.56	22.57	22.61	22.51	0.00	0.00	22.59	22.5
3	0.00	0.00	0.00	0.00	0.00	0.00	22.67	22.67	22.6
AVG	22.64	24.60	23.35	24.08	22.48	22.50	24.27	22.61	23.3

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	31.84	31.25	31.80	31.63	30.96	31.59	31.54	32.00	31.4
2	30.94	30.92	31.40	30.62	30.06	0.00	0.00	30.03	30.6
3	0.00	0.00	0.00	0.00	0.00	0.00	31.53	30.51	31.0
AVG	31.05	31.08	31.50	30.83	30.30	31.40	31.21	30.19	31.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THIR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	32.55	32.77	32.81	32.67	32.65	32.89	32.86	32.35	32.8
2	33.13	33.09	33.12	33.07	32.87	0.00	0.00	32.49	33.0
3	0.00	0.00	0.00	0.00	0.00	0.00	33.12	32.49	32.9
AVG	33.06	32.88	33.04	32.98	32.80	32.89	32.92	32.48	32.9

(W101 CONT)

—SUPPORTING DATA—

COUNTRY	AVERAGE NUMBER COMBAT TROOPS USING M17 MASKS EACH DAY								TOTAL
	SECTOR								
	1	2	3	4	5	6	7	8	
1	5364.85	35598.32	18582.61	18379.93	18666.45	41187.15	31773.15	0.00	145551.6
2	44043.23	29794.48	28616.75	38682.72	29794.48	0.00	0.00	53431.80	217183.3
3	0.00	0.00	0.00	0.00	0.00	0.00	9849.12	24622.81	34471.9
TOTAL	58387.29	65392.81	39199.36	49062.66	48460.93	41187.15	41622.27	78254.50	397286.9

COUNTRY	AVERAGE NUMBER CORPS TROOPS USING M17 MASKS EACH DAY								TOTAL
	SECTOR								
	1	2	3	4	5	6	7	8	
1	2232.31	36680.23	18668.00	5797.00	9743.72	56441.04	24713.80	180.48	146656.9
2	16446.55	36294.67	32995.25	21232.63	26163.40	0.00	0.00	15774.76	148987.2
3	0.00	0.00	0.00	0.00	0.00	0.00	8332.74	7289.45	15682.1
TOTAL	18678.86	72974.90	43663.26	27039.22	35907.12	56441.04	33046.34	23224.70	311166.4

COUNTRY	AVERAGE NUMBER THR ARMY TROOPS USING M17 MASKS EACH DAY								TOTAL
	SECTOR								
	1	2	3	4	5	6	7	8	
1	3121.31	35042.50	11518.94	6219.90	9350.72	58954.03	25859.91	1485.00	151552.4
2	21668.84	34412.35	33999.76	21694.55	22898.40	0.00	0.00	9395.98	142669.9
3	0.00	0.00	0.00	0.00	0.00	0.00	8385.84	4329.93	12715.7
TOTAL	24190.15	69454.85	45518.70	27914.54	31449.21	58954.03	34245.75	15210.92	366938.1

COUNTRY	AVERAGE NUMBER OF COMBAT TROOPS HAVING TYPE M17 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS								TOTAL
	SECTOR								
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

COUNTRY	AVERAGE NUMBER OF CORPS TROOPS HAVING TYPE M17 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS								TOTAL
	SECTOR								
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

COUNTRY	AVERAGE NUMBER OF THR ARMY TROOPS HAVING TYPE M17 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS								TOTAL
	SECTOR								
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

RESULTS FOR WW182 FOR DAYS 46 THROUGH 60

AVERAGE NUMBER OF M10A1 FILTER CANISTERS REQUIRED PER DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	86.70	355.23	118.47	51.83	195.79	719.45	302.47	3.91	1923.8
2	682.96	458.05	440.16	465.04	458.05	0.00	0.00	811.95	3316.2
3	0.00	0.00	0.00	0.00	0.00	0.00	140.67	374.17	523.8
TOTAL	769.66	813.29	558.63	516.87	653.84	719.45	542.13	1190.03	5763.9

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	6.46	2.98	3.22	2.16	5.45	3.99	4.13	2.28	3.8
2	6.50	3.88	3.95	5.16	4.79	0.00	0.00	7.66	5.2
3	0.00	0.00	0.00	0.00	0.00	0.00	4.72	7.70	6.5
AVG	6.40	3.43	3.77	4.53	4.97	3.90	4.28	7.61	4.7

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	10.33	6.38	7.39	3.49	10.64	10.46	8.32	0.00	8.4
2	10.32	10.41	10.42	10.31	10.38	0.00	0.00	10.30	10.3
3	0.00	0.00	0.00	0.00	0.00	0.00	10.33	10.33	10.3
AVG	10.32	8.39	9.67	8.91	10.45	10.46	8.82	10.31	9.6

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	1.08	1.44	1.04	1.14	1.84	1.04	1.01	1.33	1.1
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.13	0.72	0.28	0.24	0.40	1.03	0.75	0.01	0.5

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH-ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.87	0.46	0.46	0.69	0.81	0.37	0.45	2.39	0.4
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.11	0.23	0.12	0.15	0.24	0.37	0.34	0.23	0.2

(WV182 CONT)

—SUPPORTING DATA—

	AVERAGE NUMBER COMBAT TROOPS USING M24 MASKS EACH DAY								
	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	231.85	1873.64	348.41	228.31	519.98	1833.39	1161.72	0.00	5395.0
2	1982.79	1270.54	1218.58	1350.12	1270.54	0.00	0.00	2357.28	9440.8
3	0.00	3.00	0.00	0.00	0.00	0.00	434.52	1085.38	1520.8
TOTAL	2214.44	2344.18	1566.99	1578.43	1790.52	1833.39	1596.24	3443.58	16365.7

COUNTRY	AVERAGE NUMBER CORPS TROOPS USING M24 MASKS EACH DAY								TOTAL
	SECTOR								
	1	2	3	4	5	6	7	8	
1	42.99	1487.30	258.77	142.95	482.85	1373.28	595.49	0.00	4313.3
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	42.99	1487.30	258.77	142.95	482.85	1373.28	595.49	0.00	4313.3

AVERAGE NUMBER THR ARMY TROOPS USING M24 MASKS EACH DAY									
COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	21.09	421.17	97.31	59.40	118.33	531.99	232.62	0.00	1481.9
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	21.09	421.17	97.31	59.40	118.33	531.99	232.62	0.00	1481.9

AVERAGE NUMBER OF COMBAT TROOPS HAVING TYPE M24 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS									
COUNTRY	SECTOR								
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

COUNTRY	AVERAGE NUMBER OF CORPS TROOPS HAVING TYPE M24 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF THR ARMY TROOPS HAVING TYPE M24 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS									
COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

(WV182 CONT)

AVERAGE NUMBER COMBAT TROOPS USING M25 MASKS EACH DAY
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	2210.64	7394.05	2686.21	989.24	4542.22	17233.78	9470.93	0.00	44527.1
2	18506.83	12471.04	11926.09	12801.12	12471.04	0.00	0.00	22901.25	90036.5
3	0.00	0.00	0.00	0.00	0.00	0.00	4055.52	10135.80	14194.3
TOTAL	20716.67	19865.12	14672.30	13590.36	17013.25	17233.78	13526.45	32140.06	148758.0

AVERAGE NUMBER CORPS TROOPS USING M25 MASKS EACH DAY
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	32.43	286.77	98.25	65.80	87.43	478.71	194.10	7.52	1251.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	32.43	286.77	98.25	65.80	87.43	478.71	194.10	7.52	1251.0

AVERAGE NUMBER THIR ARMY TROOPS USING M25 MASKS EACH DAY
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	62.17	74.07	65.24	71.29	112.96	132.55	119.12	109.80	747.2
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	62.17	74.07	65.24	71.29	112.96	132.55	119.12	109.80	747.2

AVERAGE NUMBER OF COMBAT TROOPS HAVING TYPE M25 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF CORPS TROOPS HAVING TYPE M25 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF THIR ARMY TROOPS HAVING TYPE M25 MASKS SURVIVING ATTACKS FROM NPB CHEMICALS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

RESULTS FOR WY183 FTR DAYS 46 THROUGH 60

AVERAGE NUMBER OF M258A1 SKIN DECONTAMINATION KITS REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	197.37	462.58	376.80	0.00	0.00	0.00	0.00	0.00	1036.7
2	883.13	535.00	796.63	0.00	0.00	0.00	0.00	0.00	2134.8
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	1080.50	997.67	1173.43	0.00	0.00	0.00	0.00	0.00	3171.5

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	14.71	3.80	10.24	0.00	0.00	0.00	0.00	0.00	2.0
2	7.84	4.54	7.14	0.00	0.00	0.00	0.00	0.00	3.4
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	8.44	4.21	7.91	0.00	0.00	0.00	0.00	0.00	2.6

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	22.75	9.56	21.11	0.00	0.00	0.00	0.00	0.00	4.5
2	11.41	10.76	12.80	0.00	0.00	0.00	0.00	0.00	5.5
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	12.61	10.16	14.63	0.00	0.00	0.00	0.00	0.00	4.6

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	7.89	1.81	7.78	0.00	0.00	0.00	0.00	0.00	0.9
2	2.71	1.57	7.30	0.00	0.00	0.00	0.00	0.00	2.2
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	3.29	1.29	7.40	0.00	0.00	0.00	0.00	0.00	1.5

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

(WV103 CONT)

—SUPPORTING DATA—

	AVERAGE NUMBER OF COMBAT TROOPS SURVIVING ATTACKS FROM LIQUID CHEMICALS								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	179.30	423.25	239.10	0.00	0.00	0.00	0.00	0.00	891.7
2	755.17	473.68	540.92	0.00	0.00	0.00	0.00	0.00	1769.7
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	934.56	896.93	830.02	0.00	0.00	0.00	0.00	0.00	2661.5

	AVERAGE NUMBER OF CORPS TROOPS SURVIVING ATTACKS FROM LIQUID CHEMICALS								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	17.96	39.34	87.70	0.00	0.00	0.00	0.00	0.00	145.0
2	47.96	61.40	255.71	0.00	0.00	0.00	0.00	0.00	365.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	65.94	100.74	343.40	0.00	0.00	0.00	0.00	0.00	510.0

	AVERAGE NUMBER OF THE ARMY TROOPS SURVIVING ATTACKS FROM LIQUID CHEMICALS								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

RESULTS FOR WW184 FOR DAYS 46 THROUGH 60

AVERAGE NUMBER OF CHEMICAL PROTECTIVE GARMENTS REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1853.50	5895.00	2540.18	1350.00	2817.67	8817.19	5823.71	57.27	28972.4
2	6314.91	6129.50	6948.30	4057.51	4848.76	12.00	13.80	5824.13	34559.0
3	0.00	0.00	0.00	0.00	0.00	0.00	2377.77	4854.84	6432.6
TOTAL	8168.50	11935.50	5788.56	6818.20	6866.43	8829.19	7421.23	9736.24	67964.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	138.16	48.78	77.20	56.16	56.20	44.52	52.96	33.33	53.3
2	68.00	51.90	62.32	51.00	58.75	33.33	33.33	53.06	55.1
3	0.00	0.00	0.00	0.00	0.00	0.00	74.93	63.44	60.0
AVG	68.91	50.37	66.01	52.72	52.24	44.40	58.38	62.20	56.8

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	78.51	57.46	77.96	33.33	53.63	40.23	56.00	0.00	55.0
2	54.47	55.67	65.18	44.84	44.25	0.00	33.33	41.50	49.9
3	0.00	0.00	0.00	0.00	0.00	0.00	55.56	55.56	55.5
AVG	58.81	56.28	68.31	41.85	46.75	40.23	55.37	46.93	52.1

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	382.51	47.94	90.40	95.84	71.37	46.73	63.88	33.33	62.5
2	96.10	58.00	78.60	73.61	65.43	33.33	33.33	101.70	74.9
3	0.00	0.00	0.00	0.00	0.00	0.00	123.92	200.77	100.3
AVG	129.47	53.32	83.71	78.84	67.01	46.65	78.56	131.89	73.4

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	111.55	38.94	54.70	56.97	43.81	37.52	37.15	33.33	41.7
2	47.40	40.52	42.10	44.77	44.40	0.00	0.00	50.27	44.4
3	0.00	0.00	0.00	0.00	0.00	0.00	57.83	100.87	72.1
AVG	55.08	39.72	46.31	47.51	44.28	37.52	41.90	66.57	44.2

COUNTRY	AVERAGE COMBAT TROOP STRENGTH PER DAY OF BATTLE								TOTAL
	1	2	3	4	5	6	7	8	
1	7883.55	44257.23	13894.96	11595.48	15861.19	88778.45	42819.32	0.00	196699.1
2	88281.00	44818.00	42259.00	45124.00	44123.00	0.00	54.00	78846.00	328625.0
3	0.00	0.00	0.00	0.00	0.00	0.00	14484.00	36218.00	50894.0
TOTAL	74884.55	88275.23	55653.96	56719.48	59984.19	88778.45	57157.32	115858.00	568889.1

COUNTRY	AVERAGE NUMBER OF COMBAT TROOPS SURVIVING ATTACKS FROM LIQUID CHEMICALS								TOTAL
	1	2	3	4	5	6	7	8	
1	179.39	423.25	289.10	0.00	0.00	0.00	0.00	0.00	891.7
2	755.17	473.08	548.92	0.00	0.00	0.00	0.00	0.00	1769.7
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	934.56	896.93	838.02	0.00	0.00	0.00	0.00	0.00	2861.5

COUNTRY	AVERAGE CORPS TROOP STRENGTH PER DAY OF BATTLE								TOTAL
	1	2	3	4	5	6	7	8	
1	2336.88	39125.39	11393.67	8189.39	18491.21	59563.17	28129.73	188.00	155328.3
2	17716.43	39131.16	35828.79	23116.39	29887.75	388.00	388.00	17589.05	182229.5
3	0.00	0.00	0.00	0.00	0.00	0.00	8888.88	7943.32	16752.2
TOTAL	28853.31	78256.47	46422.46	29225.78	39488.96	59923.17	35289.62	25640.37	334310.1

COUNTRY	AVERAGE NUMBER OF CORPS TROOPS SURVIVING ATTACKS FROM LIQUID CHEMICALS								TOTAL
	1	2	3	4	5	6	7	8	
1	17.98	39.34	87.78	0.00	0.00	0.00	0.00	0.00	145.0
2	47.98	61.48	255.71	0.00	0.00	0.00	0.00	0.00	365.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	65.94	100.74	343.48	0.00	0.00	0.00	0.00	0.00	510.0

COUNTRY	AVERAGE THR ARMY TROOP STRENGTH PER DAY OF BATTLE								TOTAL
	1	2	3	4	5	6	7	8	
1	3198.29	35642.63	11782.94	6345.85	9547.77	59754.12	28231.35	1538.00	153858.9
2	21195.99	34753.27	34214.74	21854.77	24411.95	0.00	0.00	9839.00	144889.7
3	0.00	0.00	0.00	0.00	0.00	0.00	8448.88	4441.92	12882.0
TOTAL	24392.28	70405.89	45917.68	28210.62	31259.72	59754.12	34671.44	15618.91	318922.6

COUNTRY	AVERAGE NUMBER OF THR ARMY TROOPS SURVIVING ATTACKS FROM LIQUID CHEMICALS								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

RESULTS FOR W165 FOR DAYS 46 THROUGH 60

AVERAGE NUMBER OF CHEMICAL PROTECTIVE BOOTS REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	2364.70	18340.38	4241.77	2286.91	3385.38	14877.98	8647.67	122.71	46247.4
2	18319.23	18621.40	11196.18	8188.88	8488.40	25.71	29.57	9662.88	58442.5
3	0.00	0.00	0.00	0.00	0.00	0.00	3586.64	5886.88	9482.7
TOTAL	12883.94	28961.79	15437.86	18386.98	11873.78	14983.78	12263.88	15890.81	114182.7

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	176.25	86.88	115.29	94.26	94.38	82.61	91.86	71.43	91.4
2	98.17	98.88	180.41	89.98	86.84	71.43	71.43	91.16	93.2
3	0.00	0.00	0.00	0.00	0.00	0.00	113.83	121.34	118.1
AVG	187.81	88.47	184.18	98.81	98.33	82.58	96.48	188.38	94.1

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	114.61	95.54	116.85	71.43	91.73	87.32	94.88	8.88	93.1
2	92.56	93.16	183.28	82.13	82.38	8.88	71.43	79.88	88.8
3	0.00	0.00	0.00	0.00	0.00	0.00	93.88	93.88	93.8
AVG	94.91	94.38	186.48	79.94	94.85	87.32	93.96	84.82	98.2

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	428.88	95.83	137.48	136.74	188.46	84.83	181.98	71.43	188.6
2	134.19	96.79	116.78	111.78	183.52	71.43	71.43	139.79	113.8
3	0.00	0.00	0.00	0.00	0.00	0.00	182.82	238.88	198.4
AVG	187.57	91.41	121.88	116.94	185.18	84.75	116.85	188.98	111.5

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	148.64	77.84	92.79	95.87	81.98	75.61	75.24	71.43	79.8
2	85.58	78.62	88.28	82.86	82.58	8.88	8.88	97.38	82.5
3	0.00	0.00	0.00	0.00	0.00	0.00	95.13	138.97	118.2
AVG	93.98	77.82	83.41	85.81	82.38	75.61	88.88	188.88	82.3

—SUPPORTING DATA—

SEE W164 FOR SUPPORTING DATA

RESULTS FOR WW106A FOR DAYS 46 THROUGH 60

AVERAGE NUMBER OF CHEMICAL PROTECTIVE 25 MIL GLOVES REQUIRED FOR EACH DAY OF BATTLE

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	1182.35	5170.19	2120.86	1133.45	1692.85	7438.90	4323.84	61.36	23123.7
2	5159.62	5310.70	5598.05	4850.04	4244.24	12.86	14.79	4831.00	29221.2
3	0.00	0.00	0.00	0.00	0.00	0.00	1793.32	2953.84	4746.3
TOTAL	6341.97	10480.89	7718.93	5183.50	5936.89	7451.85	6131.94	7845.40	57891.3

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	88.13	43.44	57.65	47.13	47.15	41.31	45.53	35.71	45.7
2	40.00	45.04	59.21	44.95	44.42	35.71	35.71	45.58	45.6
3	0.00	0.00	0.00	0.00	0.00	0.00	56.51	60.77	59.0
AVG	53.51	44.23	52.85	45.41	45.17	41.29	48.24	50.19	47.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	57.30	47.77	58.83	35.71	45.86	43.86	47.85	0.00	46.5
2	46.28	46.58	51.64	41.87	41.19	0.00	35.71	39.80	44.0
3	0.00	0.00	0.00	0.00	0.00	0.00	46.83	46.83	46.8
AVG	47.45	47.18	53.20	39.97	42.42	43.86	46.98	42.01	45.1

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	210.30	43.82	66.75	66.37	54.73	42.41	50.90	35.71	59.3
2	67.10	48.30	58.35	55.85	51.76	35.71	35.71	60.90	56.5
3	0.00	0.00	0.00	0.00	0.00	0.00	81.81	119.43	99.2
AVG	83.78	45.71	60.90	58.47	52.55	42.37	58.33	84.90	55.7

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THIR ARMY TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	74.82	38.52	46.40	47.53	40.95	37.81	37.62	35.71	39.9
2	42.79	30.31	40.10	41.43	41.29	0.00	0.00	48.68	41.2
3	0.00	0.00	0.00	0.00	0.00	0.00	47.56	60.48	55.1
AVG	46.99	38.91	41.70	42.80	41.19	37.81	40.04	53.33	41.1

—SUPPORTING DATA—

SEE WW104 FOR SUPPORTING DATA

RESULTS FOR WW1088 FOR DAYS 46 THROUGH 88

AVERAGE NUMBER OF CHEMICAL PROTECTIVE 14 MIL GLOVES REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	8891.88	49125.38	14632.23	18187.63	15747.88	72227.87	37934.28	859.88	286885.8
2	47277.48	48816.41	44826.82	37741.31	41615.55	188.88	287.88	58931.73	278646.3
3	0.88	0.88	0.88	0.88	0.88	0.88	12882.91	23388.91	35971.8
TOTAL	53389.87	97741.88	58859.88	47928.94	57363.43	72487.87	58744.19	75288.64	513424.8

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	454.83	412.73	397.71	423.58	438.88	481.88	388.43	588.88	488.7
2	448.78	412.31	384.88	418.88	435.57	588.88	588.88	488.88	431.8
3	0.88	0.88	0.88	0.88	0.88	0.88	387.15	488.88	447.8
AVG	458.28	412.52	385.58	419.88	438.41	481.25	388.19	481.17	423.1

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	588.88	588.88	588.88	588.88	588.88	588.88	588.88	0.88	588.8
2	588.88	588.88	588.88	588.88	588.88	0.88	588.88	588.88	588.8
3	0.88	0.88	0.88	0.88	0.88	0.88	588.88	588.88	588.8
AVG	588.88	588.88	588.88	588.88	588.88	588.88	588.88	588.88	588.8

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	382.84	353.25	332.24	348.28	375.48	358.45	281.28	588.88	342.9
2	379.81	353.94	338.81	348.38	374.88	588.88	588.88	413.88	388.2
3	0.88	0.88	0.88	0.88	0.88	0.88	278.48	411.72	341.8
AVG	388.82	353.88	338.58	342.82	374.45	357.32	282.88	413.38	351.2

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	385.38	388.88	341.74	358.55	488.28	344.88	353.87	588.88	358.5
2	352.88	388.97	331.38	334.35	388.38	0.88	0.88	448.88	388.1
3	0.88	0.88	0.88	0.88	0.88	0.88	344.81	448.88	388.5
AVG	358.43	388.33	334.81	338.35	383.85	344.88	351.48	453.81	388.2

(WV106B CONT)

—SUPPORTING DATA—

	AVERAGE NUMBER OF COMBAT TROOPS LOCATED AT HOSPITALS							
COUNTRY	SECTOR							
	1	2	3	4	5	6	7	8
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

	AVERAGE NUMBER OF CORPS TROOPS LOCATED AT HOSPITALS							
COUNTRY	SECTOR							
	1	2	3	4	5	6	7	8
1	250.43	5741.00	1911.42	927.40	1306.62	8550.00	5712.97	0.00
2	2143.57	5715.40	5054.50	3000.00	3052.30	0.00	0.00	1521.74
3	0.00	0.00	0.00	0.00	0.00	0.00	1952.04	701.25
TOTAL	2394.00	11457.00	7866.00	4617.00	4059.00	8550.00	7665.00	2223.00

	AVERAGE NUMBER OF THE ARMY TROOPS LOCATED AT HOSPITALS							
COUNTRY	SECTOR							
	1	2	3	4	5	6	7	8
1	306.33	4646.00	1852.13	910.33	865.50	9270.00	3838.46	0.00
2	3135.67	4624.40	5799.87	3021.67	2503.42	0.00	0.00	403.56
3	0.00	0.00	0.00	0.00	0.00	0.00	1311.54	227.44
TOTAL	3582.00	9270.00	7652.00	4532.00	3369.00	9270.00	5150.00	721.00

SEE WV104 FOR SUPPORTING DATA

RESULTS FOR WW100C FOR DAYS 46 THROUGH 60

AVERAGE NUMBER OF CHEMICAL PROTECTIVE 7 MIL GLOVES REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	616.76	10387.20	3763.55	1837.73	2282.21	17820.00	9551.42	0.00	46178.8
2	5279.24	10339.80	11724.45	7311.27	6155.79	0.00	0.00	2015.30	42825.8
3	0.00	0.00	0.00	0.00	0.00	0.00	3263.58	928.70	4192.2
TOTAL	5896.00	20727.00	15488.00	9149.00	8338.00	17820.00	12815.00	2944.00	93197.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	45.97	87.27	102.29	76.41	61.34	98.95	100.57	0.00	91.2
2	50.22	87.69	105.15	81.14	64.43	0.00	0.00	19.01	68.3
3	0.00	0.00	0.00	0.00	0.00	0.00	102.85	19.11	52.1
AVG	49.74	87.48	104.44	80.14	63.59	98.75	100.81	18.83	76.8

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	107.16	146.75	167.76	151.80	124.54	143.55	218.71	0.00	157.0
2	120.99	146.06	169.90	159.61	125.91	0.00	0.00	56.91	139.7
3	0.00	0.00	0.00	0.00	0.00	0.00	221.00	88.25	155.3
AVG	119.35	146.40	169.44	157.98	125.55	142.83	217.20	85.70	148.7

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	114.61	130.34	158.28	143.45	93.80	155.14	146.33	0.00	141.4
2	147.94	133.03	168.64	165.64	111.70	0.00	0.00	51.20	139.8
3	0.00	0.00	0.00	0.00	0.00	0.00	155.39	51.20	119.4
AVG	143.57	131.67	165.99	160.65	106.35	155.14	148.54	46.19	139.8

SUPPORTING DATA

SEE WW104 AND WW105 FOR SUPPORTING DATA

RESULTS FOR WW187 FOR DAYS 46 THROUGH 60

AVERAGE NUMBER OF MG HOODS REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	1	2	3	SECTOR				8	TOTAL
1	73.28	65.19	78.10	4	5	6	7	0.00	216.5
2	0.00	54.80	0.00	0.00	0.00	0.00	0.00	0.00	54.8
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	73.28	119.99	78.10	0.00	0.00	0.00	0.00	0.00	271.3

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	1	2	3	SECTOR				8	AVG
1	5.46	0.55	2.12	4	5	6	7	0.00	0.4
2	0.00	0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.62	0.51	0.53	0.00	0.00	0.00	0.00	0.00	0.2

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	1	2	3	SECTOR				8	AVG
1	9.20	1.46	5.64	4	5	6	7	0.00	1.0
2	0.00	1.25	0.00	0.00	0.00	0.00	0.00	0.00	0.1
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.98	1.35	1.38	0.00	0.00	0.00	0.00	0.00	0.4

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	1	2	3	SECTOR				8	AVG
1	0.31	0.01	0.00	4	5	6	7	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.04	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

COUNTRY	1	2	3	SECTOR				8	AVG
1	0.00	0.00	0.00	4	5	6	7	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

.. (WV167 CONT)

—SUPPORTING DATA—

AVERAGE NUMBER OF COMBAT TROOPS HAVING TYPE M25 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS									
COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	72.56	64.80	77.23	0.00	0.00	0.00	0.00	0.00	274.5
2	0.00	54.80	0.00	0.00	0.00	0.00	0.00	0.00	54.8
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	72.56	119.60	77.23	0.00	0.00	0.00	0.00	0.00	289.3

AVERAGE NUMBER OF CORPS TROOPS HAVING TYPE M25 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS									
COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.72	0.30	0.87	0.00	0.00	0.00	0.00	0.00	1.9
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.72	0.30	0.87	0.00	0.00	0.00	0.00	0.00	1.9

AVERAGE NUMBER OF THE ARMY TROOPS HAVING TYPE M25 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS									
COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

RESULTS FOR WV108 FOR DAYS 46 THROUGH 60

AVERAGE NUMBER OF M8A2 HOODS REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	99.56	381.85	273.93	0.00	0.00	0.00	0.00	0.00	754.4
2	521.87	343.25	573.59	0.00	0.00	0.00	0.00	0.00	1437.9
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	620.57	724.29	847.53	0.00	0.00	0.00	0.00	0.00	2192.3

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	1	2	3	4	5	6	7	8	AVG
1	7.42	3.28	7.45	0.00	0.00	0.00	0.00	0.00	1.4
2	4.96	2.91	5.14	0.00	0.00	0.00	0.00	0.00	2.2
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	5.24	3.06	5.72	0.00	0.00	0.00	0.00	0.00	1.8

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	1	2	3	4	5	6	7	8	AVG
1	10.43	7.78	13.86	0.00	0.00	0.00	0.00	0.00	3.1
2	7.87	7.11	8.64	0.00	0.00	0.00	0.00	0.00	3.7
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	8.14	7.43	9.91	0.00	0.00	0.00	0.00	0.00	3.1

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	1	2	3	4	5	6	7	8	AVG
1	7.39	0.97	7.39	0.00	0.00	0.00	0.00	0.00	0.9
2	0.00	0.77	5.96	0.00	0.00	0.00	0.00	0.00	1.4
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.86	0.67	6.31	0.00	0.00	0.00	0.00	0.00	1.1

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH ARMY TROOPS

COUNTRY	1	2	3	4	5	6	7	8	AVG
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

(WV168 CONT)

—SUPPORTING DATA—

AVERAGE NUMBER OF COMBAT TROOPS HAVING TYPE M17 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	82.24	343.28	189.75	0.00	0.00	0.00	0.00	0.00	615.2
2	521.87	313.81	364.96	0.00	0.00	0.00	0.00	0.00	1199.8
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	603.31	656.29	554.70	0.00	0.00	0.00	0.00	0.00	1814.3

AVERAGE NUMBER OF CORPS TROOPS HAVING TYPE M17 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	17.25	37.75	84.19	0.00	0.00	0.00	0.00	0.00	139.2
2	0.00	39.24	288.63	0.00	0.00	0.00	0.00	0.00	238.8
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	17.25	66.99	292.82	0.00	0.00	0.00	0.00	0.00	378.0

AVERAGE NUMBER OF THE ARMY TROOPS HAVING TYPE M17 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

RESULTS FOR WV100 FOR DAYS 46 THROUGH 60

AVERAGE NUMBER OF M7 HOODS REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	1	2	3	SECTOR				8	TOTAL
1	19.11	1.98	19.71	0.00	0.00	0.00	0.00	0.00	40.8
2	0.00	5.74	0.00	0.00	0.00	0.00	0.00	0.00	5.7
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	19.11	7.73	19.71	0.00	0.00	0.00	0.00	0.00	46.5

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	1	2	3	SECTOR				8	AVG
1	1.42	0.02	0.54	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.16	0.03	0.13	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	1	2	3	SECTOR				8	AVG
1	2.42	0.02	1.28	0.00	0.00	0.00	0.00	0.00	0.1
2	0.00	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.26	0.06	0.31	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	1	2	3	SECTOR				8	AVG
1	0.00	0.03	0.21	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.01	0.05	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

COUNTRY	1	2	3	SECTOR				8	AVG
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

(WV100 CONT)

—SUPPORTING DATA—

AVERAGE NUMBER OF COMBAT TROOPS HAVING TYPE M24 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	19.11	0.90	17.29	0.00	0.00	0.00	0.00	0.00	37.2
2	0.00	5.74	0.00	0.00	0.00	0.00	0.00	0.00	5.7
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	19.11	6.64	17.29	0.00	0.00	0.00	0.00	0.00	43.0

AVERAGE NUMBER OF CORPS TROOPS HAVING TYPE M24 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	1.00	2.42	0.00	0.00	0.00	0.00	0.00	3.5
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	1.00	2.42	0.00	0.00	0.00	0.00	0.00	3.5

AVERAGE NUMBER OF THE ARMY TROOPS HAVING TYPE M24 MASKS SURVIVING ATTACKS FROM LIQUID CHEMICALS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	3.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

RESULTS FOR WW112 FOR DAYS 46 THROUGH 60

AVERAGE NUMBER OF BOOKS OF M8 CHEMICAL DETECTOR PAPER REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	2334.67	2383.72	2364.62	1152.00	1344.00	3264.00	2688.00	0.00	15531.0
2	3594.04	2970.90	4105.74	2880.00	2880.00	0.00	0.00	3456.00	19946.6
3	0.00	0.00	0.00	0.00	0.00	0.00	2384.00	4832.00	6336.0
TOTAL	5928.71	5354.62	6530.36	4832.00	4224.00	3264.00	4962.00	7488.00	41813.6

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	174.01	20.03	64.27	47.90	37.44	18.12	28.30	0.00	30.7
2	34.19	25.20	37.36	31.96	30.14	0.00	0.00	32.61	31.8
3	0.00	0.00	0.00	0.00	0.00	0.00	72.61	82.97	78.8
AVG	50.82	22.08	44.84	35.32	32.14	18.60	39.27	47.91	34.4

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	27.62	18.70	31.08	0.00	24.21	18.95	27.03	0.00	21.1
2	13.29	14.63	24.56	12.78	13.05	0.00	0.00	9.74	13.9
3	0.00	0.00	0.00	0.00	0.00	0.00	26.51	26.51	26.5
AVG	14.81	16.67	26.16	10.16	16.00	18.95	26.67	15.02	17.5

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	465.00	20.14	85.92	94.28	54.90	19.34	44.10	0.00	41.0
2	88.18	34.93	56.41	58.14	46.33	0.00	0.00	98.00	57.4
3	0.00	0.00	0.00	0.00	0.00	0.00	130.78	241.71	183.3
AVG	135.00	27.54	63.65	65.70	48.61	19.22	65.29	142.25	56.1

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THIR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	300.35	21.55	82.03	90.77	40.22	16.07	14.64	0.00	32.4
2	54.35	27.62	33.67	43.91	42.83	0.00	0.00	99.00	42.6
3	0.00	0.00	0.00	0.00	0.00	0.00	90.99	259.35	140.0
AVG	86.58	24.34	46.00	54.45	42.05	16.07	33.23	135.29	41.9

(NW112 CONT)

SUPPORTING DATA

COMBAT TROOPS SURVIVING ATTACK FROM VAPOR AGENT

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	19.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.9
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	19.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.9

COMBAT TROOPS SURVIVING ATTACK FROM LIQUID OR SEMI-PERSISTENT AGENT

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	179.30	423.25	280.10	0.00	0.00	0.00	0.00	0.00	882.7
2	755.17	473.68	540.92	0.00	0.00	0.00	0.00	0.00	1769.7
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	934.56	896.93	820.92	0.00	0.00	0.00	0.00	0.00	2651.5

CORPS TROOPS SURVIVING ATTACK FROM VAPOR AGENT

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	15.32	100.65	44.06	0.00	0.00	0.00	0.00	0.00	160.0
2	130.50	95.28	133.11	0.00	0.00	0.00	0.00	0.00	358.9
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	145.82	195.93	177.17	0.00	0.00	0.00	0.00	0.00	519.5

CORPS TROOPS SURVIVING ATTACK FROM LIQUID OR SEMI-PERSISTENT AGENT

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	17.90	30.34	87.70	0.00	0.00	0.00	0.00	0.00	145.0
2	57.96	61.40	255.71	0.00	0.00	0.00	0.00	0.00	365.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	65.94	100.74	343.40	0.00	0.00	0.00	0.00	0.00	510.0

THEATER ARMY TROOPS SURVIVING ATTACK FROM VAPOR AGENT

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

THEATER ARMY TROOPS SURVIVING ATTACK FROM LIQUID OR SEMI-PERSISTENT AGENT

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

(WV112 CONT)

COMBAT VEHICLES ATTACKED WITH VAPOR AGENT

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	5.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.6
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	5.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.6

COMBAT VEHICLES ATTACKED WITH LIQUID OR SEMI-PERSISTENT AGENT

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	35.00	73.57	57.74	0.00	0.00	0.00	0.00	0.00	166.3
2	151.15	93.90	107.95	0.00	0.00	0.00	0.00	0.00	353.0
3	0.00	0.00	0.00	0.00	0.30	0.00	0.00	0.00	0.0
TOTAL	186.15	167.47	165.71	0.00	0.00	0.00	0.00	0.00	519.3

CORPS VEHICLES ATTACKED WITH VAPOR AGENT

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	3.83	19.90	8.83	0.00	0.00	0.00	0.00	0.00	31.7
2	25.80	18.84	28.31	0.00	0.00	0.00	0.00	0.00	70.9
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	29.83	38.73	35.14	0.00	0.00	0.00	0.00	0.00	102.7

CORPS VEHICLES ATTACKED WITH LIQUID OR SEMI-PERSISTENT AGENT

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	4.85	7.67	17.10	0.00	0.00	0.00	0.00	0.00	29.6
2	14.15	14.36	50.51	0.00	0.00	0.00	0.00	0.00	79.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	19.00	22.04	67.61	0.00	0.00	0.00	0.00	0.00	106.6

THEATER ARMY VEHICLES ATTACKED WITH VAPOR AGENT

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

THEATER ARMY VEHICLES ATTACKED WITH LIQUID OR SEMI-PERSISTENT AGENT

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

(WV112 CONT)

NUMBER OF NBC COMPANIES IN COMBAT AREA

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1.00	4.00	2.00	0.00	2.00	6.00	6.00	0.00	21.0
2	4.00	3.00	5.00	3.00	3.00	0.00	0.00	4.00	22.0
3	0.00	0.00	0.00	0.00	0.00	0.00	2.00	5.00	7.0
TOTAL	5.00	7.00	7.00	3.00	5.00	6.00	8.00	9.00	50.0

NUMBER OF NBC COMPANIES IN CORPS AREA

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	6.00	4.00	5.00	3.00	3.00	6.00	6.00	0.00	33.0
2	8.00	7.00	10.00	7.00	7.00	0.00	0.00	2.00	40.0
3	0.00	0.00	0.00	0.00	0.00	0.00	6.00	10.00	16.0
TOTAL	14.00	11.00	15.00	10.00	10.00	6.00	12.00	19.00	97.0

NUMBER OF NBC COMPANIES IN THE ARMY AREA

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	5.00	4.00	5.00	3.00	2.00	5.00	2.00	0.00	26.0
2	6.00	5.00	6.00	5.00	5.00	0.00	0.00	5.00	32.0
3	0.00	0.00	0.00	0.00	0.00	0.00	4.00	6.00	10.0
TOTAL	11.00	9.00	11.00	8.00	7.00	5.00	6.00	11.00	68.0

RESULTS FOR WW113 FOR DAYS 46 THROUGH 60

AVERAGE NUMBER OF ROLLS OF M9 CHEMICAL DETECTOR PAPER REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1015.95	7564.13	2514.59	1541.71	2247.70	11679.94	6365.80	128.19	33099.0
2	6966.19	7788.84	7572.59	5890.39	6273.74	27.77	31.72	6863.74	41420.9
3	0.00	0.00	0.00	0.00	0.00	0.00	2192.47	3363.82	5556.2
TOTAL	7982.14	15352.97	10087.17	7432.10	9524.45	11707.71	8534.00	10355.75	6676.2

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	75.72	63.55	88.35	64.10	65.31	64.85	66.44	74.62	65.4
2	66.27	66.06	67.91	65.37	65.73	77.14	76.63	64.76	66.0
3	0.00	0.00	0.00	0.00	0.00	0.00	69.60	69.22	69.1
AVG	67.34	64.80	68.62	65.10	65.61	64.88	67.12	66.25	66.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	61.85	58.67	61.91	55.44	59.62	62.21	64.74	0.00	61.3
2	63.61	63.85	65.33	61.97	62.16	0.00	73.21	61.74	62.9
3	0.00	0.00	0.00	0.00	0.00	0.00	63.74	63.76	63.7
AVG	63.42	61.25	64.40	60.64	61.46	62.21	64.40	62.38	62.4

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	119.62	67.00	75.73	75.59	71.07	67.13	70.00	72.86	69.6
2	76.00	68.77	72.55	71.54	70.16	77.14	77.14	75.33	71.7
3	0.00	0.00	0.00	0.00	0.00	0.00	79.00	90.04	84.2
AVG	81.08	67.93	73.33	72.39	70.40	67.19	72.38	79.87	71.4

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	77.84	65.72	68.09	68.88	68.44	65.27	65.57	74.83	68.3
2	66.45	65.80	66.36	65.36	67.02	0.00	0.00	70.24	66.5
3	0.00	0.00	0.00	0.00	0.00	0.00	67.94	75.48	70.8
AVG	67.94	65.76	66.96	66.54	67.44	65.27	66.14	72.46	66.6

(WV113 CONT)

SUPPORTING DATA

AVERAGE COMBAT TROOP STRENGTH

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	7883.55	44257.23	13894.96	11595.48	15881.19	88778.45	42819.32	0.00	196899.1
2	86281.00	44818.00	42259.00	45124.00	44123.00	0.00	54.00	78846.00	326625.0
3	0.00	0.00	0.00	0.00	0.00	0.00	14484.00	35210.00	50694.0
TOTAL	74884.55	89275.23	55853.96	56719.48	59984.19	88778.45	57157.32	115855.00	568889.1

AVERAGE CORPS TROOP STRENGTH

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	2338.88	39125.38	11383.67	8189.39	18481.21	58563.17	28128.73	188.00	155328.3
2	17718.43	39131.18	35828.79	23116.39	29887.75	388.00	388.00	17589.85	162229.5
3	0.00	0.00	0.00	0.00	0.00	0.00	8888.39	7943.32	16752.2
TOTAL	28853.31	78256.47	48422.46	29225.78	39468.96	58923.17	35289.82	25640.37	334318.1

AVERAGE THR ARMY TROOP STRENGTH

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	3198.29	35642.63	11782.94	8345.85	9547.77	58754.12	28231.35	1538.00	153858.9
2	21195.98	34753.27	34214.74	21854.77	22411.95	0.00	0.00	9639.88	144889.7
3	0.00	0.00	0.00	0.00	0.00	0.00	8448.88	4441.92	12882.0
TOTAL	24392.28	78485.89	45917.88	28218.62	31959.72	58754.12	34671.44	15818.91	318922.6

AVERAGE COMBAT THEATER EQUIPMENT DENSITY

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	82.62	68.85	82.62	142.88	888.88	8219.96	7585.75	0.63	16861.2
2	9879.98	6746.18	6388.87	6783.91	8811.47	0.00	27.54	12178.88	48818.8
3	0.00	0.00	0.00	0.00	0.00	0.00	2191.43	5585.47	7896.9
TOTAL	9882.88	6815.83	6488.89	8828.71	7519.87	8219.96	9784.72	17676.35	73376.1

AVERAGE CORPS THEATER EQUIPMENT DENSITY

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	888.13	19832.58	3446.84	1846.73	3846.84	18878.88	7883.78	94.88	44626.9
2	5738.84	18889.67	18531.77	6796.43	8482.98	223.28	223.28	4838.27	47753.4
3	0.00	0.00	0.00	0.00	0.00	0.00	2567.34	2288.39	4773.7
TOTAL	6578.17	21732.25	13977.81	8842.16	11448.74	17182.88	18474.29	7238.65	97154.1

AVERAGE THR ARMY THEATER EQUIPMENT DENSITY

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	994.21	9857.88	3438.83	1835.54	3172.76	18133.11	7348.17	849.88	43628.1
2	5536.42	9467.18	9824.39	5599.79	6483.98	0.00	0.00	3862.56	39784.1

3	0.00	0.00	0.00	0.00	0.00	0.00	2217.73	1411.31	3629.0
TOTAL	8530.64	18324.99	13861.22	7435.34	9666.66	16133.11	9557.91	5323.47	87833.3

AVERAGE COMBAT EQUIPMENT ATTACKED PER DAY

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	52.97	35.36	44.41	0.00	0.00	0.00	0.00	0.00	132.7
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	52.97	35.36	44.41	0.00	0.00	0.00	0.00	0.00	132.7

AVERAGE CORPS EQUIPMENT ATTACKED PER DAY

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.29	3.96	1.52	0.00	0.00	0.00	0.00	0.00	5.7
2	2.47	3.73	4.43	0.00	0.00	0.00	0.00	0.00	10.6
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	2.76	7.69	5.95	0.00	0.00	0.00	0.00	0.00	16.4

AVERAGE THEATER ARMY EQUIPMENT ATTACKED PER DAY

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

RESULTS FOR WW115 FOR DAYS 46 THROUGH 00

AVERAGE NUMBER OF NITROGEN CYLINDERS REQUIRED FOR EACH DAY OF BATTLE

RESULTS FOR DAYS 1-15

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH ARMY TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

RESULTS FOR DAYS 16-45

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

(WV115 CONT)

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

RESULTS FOR DAYS 45+

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	106.00	106.01	106.01	106.00	106.00	106.00	106.00	106.00	848.0
2	106.00	106.79	106.83	106.00	106.00	106.00	106.00	106.00	850.8
3	106.00	106.00	106.00	106.00	106.00	106.00	106.00	106.00	848.0
TOTAL	318.00	318.80	318.84	318.00	318.00	318.00	318.00	318.00	2546.8

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	7.90	0.00	2.00	4.41	2.95	0.50	1.12	61.70	1.6
2	1.01	0.92	0.35	1.18	1.11	294.44	256.04	1.00	1.3
3	0.00	0.00	0.00	0.00	0.00	0.00	3.34	2.18	10.5
AVG	2.00	1.35	2.14	2.79	2.42	1.76	2.50	2.03	2.1

(WV115 CONT)

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	13.19	2.35	7.59	8.97	6.56	1.71	2.44	0.00	4.2
2	1.57	2.43	2.46	2.30	2.36	0.00	1925.93	1.32	2.6
3	0.00	0.00	0.00	0.00	0.00	0.00	7.18	2.87	16.4
AVG	4.21	3.57	5.58	5.50	5.20	5.13	5.46	2.71	4.4

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.43	0.03	0.00	0.16	0.10	0.02	0.04	5.32	0.0
2	0.00	0.03	0.03	0.04	0.03	2.78	2.78	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.13	0.4
AVG	0.15	0.04	0.07	0.10	0.08	0.05	0.09	0.12	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.31	0.03	0.00	0.16	0.10	0.02	0.04	0.05	0.0
2	0.05	0.03	0.03	0.05	0.04	0.00	0.00	0.10	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.23	0.6
AVG	0.12	0.04	0.07	0.11	0.09	0.05	0.09	0.19	0.0

SUPPORTING DATA

SEE DATA FOR WV116, DS-2 1-1/3 QUART CANS

RESULTS FOR WY116 FOR DAYS 46 THROUGH 60

AVERAGE NUMBER OF DS-2 1-1/3 QUART CANS REQUIRED FOR EACH DAY OF BATTLE

RESULTS FOR DAYS 1-15

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	AVG
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

RESULTS FOR DAYS 16-45

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

(NW116 CONT)

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

RESULTS FOR DAYS 45+

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	212.00	212.61	212.01	212.00	212.00	212.00	212.00	212.00	1696.0
2	212.00	213.86	212.02	212.00	212.00	212.00	212.00	212.00	1697.8
3	212.00	212.00	212.00	212.00	212.00	212.00	212.00	212.00	1696.0
TOTAL	636.00	637.87	636.03	636.00	636.00	636.00	636.00	636.00	5089.8

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	15.80	1.78	5.75	5.81	5.91	1.18	2.23	123.40	3.3
2	2.02	1.81	1.90	2.35	2.22	588.89	512.08	2.00	2.7
3	0.00	0.00	0.00	0.00	0.00	0.00	6.68	4.36	21.1
AVG	5.37	2.69	4.29	5.57	4.34	3.52	5.00	4.07	4.2

(WV118 CONT)

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	28.38	4.78	15.19	17.94	13.11	3.42	4.88	0.00	8.4
2	3.14	4.77	4.92	4.61	4.71	0.00	3851.85	2.64	5.2
3	0.00	0.00	0.00	0.00	0.00	0.00	14.38	5.74	32.8
AVG	8.42	7.69	11.15	11.06	10.40	10.27	10.92	5.42	8.7

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.06	0.05	0.18	0.33	0.19	0.03	0.08	10.64	0.1
2	0.11	0.05	0.06	0.09	0.07	5.56	5.56	0.11	0.1
3	0.00	0.00	0.00	0.00	0.00	0.00	0.23	0.25	0.9
AVG	0.30	0.06	0.13	0.21	0.15	0.10	0.17	0.23	0.1

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.63	0.06	0.17	0.32	0.21	0.03	0.08	1.31	0.1
2	0.00	0.06	0.06	0.00	0.00	0.00	0.00	0.21	0.1
3	0.00	0.00	0.00	0.00	0.00	0.00	0.24	0.45	1.2
AVG	0.25	0.09	0.13	0.21	0.19	0.10	0.17	0.38	0.1

SUPPORTING DATA

AVERAGE LIST A COMBAT EQUIPMENT ATTACKED BY PERSISTENT AGENT

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.9
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.9

AVERAGE LIST A CORPS EQUIPMENT ATTACKED BY PERSISTENT AGENT

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE LIST A THEATER ARMY EQUIPMENT ATTACKED BY PERSISTENT AGENT

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

RESULTS FOR W/117 FOR DAYS 46 THROUGH 60

AVERAGE NUMBER OF DS-2 5 GALLON PAILS REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	156.67	158.43	159.99	75.00	87.50	212.50	175.00	0.00	1025.0
2	289.71	231.19	319.39	187.50	187.50	0.00	0.00	225.09	1440.2
3	0.00	0.00	0.00	0.00	0.00	0.00	150.00	262.50	412.5
TOTAL	446.38	389.62	479.38	262.50	275.00	212.50	325.00	437.50	2877.5

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	11.68	1.33	4.35	3.12	2.44	1.18	1.84	0.00	2.0
2	2.76	1.96	2.86	2.00	1.96	0.00	0.00	2.12	2.3
3	0.00	0.00	0.00	0.00	0.00	0.00	4.73	5.40	5.1
AVG	3.77	1.64	3.23	2.30	2.00	1.18	2.56	3.12	2.3

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	2.26	1.30	2.42	0.00	1.58	1.23	1.76	0.00	1.4
2	1.71	1.80	2.75	0.83	0.95	0.00	0.00	0.63	1.3
3	0.00	0.00	0.00	0.00	0.00	0.00	1.73	1.73	1.7
AVG	1.77	1.55	2.67	0.66	1.04	1.23	1.75	0.98	1.4

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	32.66	1.30	5.85	6.14	3.57	1.25	2.87	0.00	2.6
2	5.72	2.28	3.66	3.79	3.02	0.00	0.00	6.43	3.7
3	0.00	0.00	0.00	0.00	0.00	0.00	8.51	15.74	11.9
AVG	8.86	1.79	4.15	4.28	3.16	1.25	4.25	9.28	3.6

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THIR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	19.55	1.40	5.34	5.91	2.62	1.85	0.95	0.00	2.1
2	3.54	1.80	2.19	2.36	2.79	0.00	0.00	6.48	2.7
3	0.00	0.00	0.00	0.00	0.00	0.00	5.92	16.88	9.7
AVG	5.64	1.60	2.99	3.54	2.74	1.85	2.16	8.81	2.7

(WV117 CONT)

SUPPORTING DATA

AVERAGE NUMBER OF COMBAT UNITS AUTHORIZED M11 WHICH ARE ATTACKED BY PERSISTENT AGENT

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	2.57	3.73	4.37	0.00	0.00	0.00	0.00	0.00	10.4
2	5.20	3.27	4.57	0.00	0.00	0.00	0.00	0.00	13.1
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	7.57	7.00	8.73	0.00	0.00	0.00	0.00	0.00	23.0

AVERAGE NUMBER OF CORPS UNITS AUTHORIZED M11 WHICH ARE ATTACKED BY PERSISTENT AGENT

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.67	0.46	0.90	0.00	0.00	0.00	0.00	0.00	2.0
2	0.67	0.00	1.50	0.00	0.00	0.00	0.00	0.00	3.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	1.33	1.33	2.40	0.00	0.00	0.00	0.00	0.00	5.0

AVERAGE NUMBER OF THR ARMY UNITS AUTHORIZED M11 WHICH ARE ATTACKED BY PERSISTENT AGENT

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF PIECES OF EQUIPMENT IN COMBAT UNITS AUTHORIZED M11 WHICH ARE ATTACKED BY PERSISTENT AGENT

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	52.97	35.36	44.41	0.00	0.00	0.00	0.00	0.00	132.7
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	52.97	35.36	44.41	0.00	0.00	0.00	0.00	0.00	132.7

AVERAGE NUMBER OF PIECES OF EQUIPMENT IN CORPS UNITS AUTHORIZED M11 WHICH ARE ATTACKED BY PERSISTENT AGENT

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.05	0.05	0.00	0.00	0.00	0.00	0.00	0.1
2	0.00	0.05	0.16	0.00	0.00	0.00	0.00	0.00	0.2
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.09	0.21	0.00	0.00	0.00	0.00	0.00	0.3

AVERAGE NUMBER OF PIECES OF EQUIPMENT IN THR ARMY UNITS AUTHORIZED M11 WHICH ARE ATTACKED BY PERSISTENT AGENT

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

(WV117 CONT)

NUMBER OF NEC COMPANIES IN COMBAT AREA

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1.00	4.00	2.00	0.00	2.00	6.00	6.00	0.00	21.0
2	4.00	3.00	5.00	3.00	3.00	0.00	0.00	4.00	22.0
3	0.00	0.00	0.00	0.00	0.00	0.00	2.00	5.00	7.0
TOTAL	5.00	7.00	7.00	3.00	5.00	6.00	8.00	9.00	50.0

NUMBER OF NEC COMPANIES IN CORPS AREA

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	6.00	4.00	5.00	3.00	3.00	6.00	6.00	0.00	33.0
2	8.00	7.00	10.00	7.00	7.00	0.00	0.00	9.00	48.0
3	0.00	0.00	0.00	0.00	0.00	0.00	6.00	10.00	16.0
TOTAL	14.00	11.00	15.00	10.00	10.00	6.00	12.00	19.00	97.0

NUMBER OF NEC COMPANIES IN THE ARMY AREA

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	5.00	4.00	5.00	3.00	2.00	5.00	2.00	0.00	26.0
2	6.00	5.00	6.00	5.00	5.00	0.00	0.00	5.00	32.0
3	0.00	0.00	0.00	0.00	0.00	0.00	4.00	6.00	10.0
TOTAL	11.00	9.00	11.00	8.00	7.00	5.00	6.00	11.00	68.0

RESULTS FOR WV119 AND WV120 FOR DAYS 46 THROUGH 60

AVERAGE NUMBER OF M13 BRUSHES AND CONTAINERS REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.0
2	13.24	8.62	11.14	0.00	0.00	0.00	0.00	0.20	33.0
3	0.00	0.00	0.00	0.00	0.00	0.30	0.00	0.00	0.0
TOTAL	13.24	8.63	11.15	0.00	0.00	0.00	0.00	0.00	33.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.13	0.07	0.10	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.11	0.04	0.03	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.20	0.20	0.25	0.00	0.00	0.00	0.00	0.00	0.1
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.13	0.10	0.20	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

(WV119/WV120 CONT)

—SUPPORTING DATA—

AVERAGE LIST B COMBAT EQUIPMENT ATTACKED BY PERSISTENT AGENT

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	52.97	34.43	44.41	0.00	0.00	0.00	0.00	0.00	131.8
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	52.97	34.43	44.41	0.00	0.00	0.00	0.00	0.00	131.8

AVERAGE LIST B CORPS EQUIPMENT ATTACKED BY PERSISTENT AGENT

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.04	0.05	0.00	0.00	0.00	0.00	0.00	0.1
2	0.00	0.04	0.15	0.00	0.00	0.00	0.00	0.00	0.2
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.2

AVERAGE LIST B THEATER ARMY EQUIPMENT ATTACKED BY PERSISTENT AGENT

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

RESULTS FOR WW121 FOR DAYS 46 THROUGH 68

AVERAGE NUMBER OF NBC MARKING SETS REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	91.17	91.87	91.43	45.00	52.50	127.50	185.00	0.00	683.6
2	137.29	114.33	188.34	112.50	112.50	0.00	0.00	135.00	771.9
3	0.00	0.00	3.00	0.00	0.00	0.00	90.00	157.50	247.5
TOTAL	228.46	206.40	251.77	157.50	165.00	127.50	195.00	292.50	1823.1

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.77	2.40	1.87	1.46	0.71	1.11	0.00	1.1
2	1.31	0.97	1.44	1.25	1.18	0.00	0.00	1.27	1.2
3	0.00	0.00	0.00	0.00	0.00	0.00	2.84	3.24	3.0
AVG	1.93	0.87	1.70	1.38	1.26	0.71	1.53	1.87	1.3

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	1.06	0.70	1.17	0.00	0.95	0.74	1.06	0.00	0.8
2	0.48	0.54	0.93	0.50	0.51	0.00	0.00	0.38	0.5
3	0.00	0.00	0.00	0.00	0.00	0.00	1.04	1.04	1.0
AVG	0.54	0.62	0.36	0.40	0.63	0.74	1.05	0.50	0.6

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	19.30	0.77	3.32	3.08	2.14	0.78	1.72	0.00	1.6
2	3.42	1.36	2.17	2.27	1.81	0.00	0.00	3.86	2.2
3	0.00	0.00	0.00	0.00	0.00	0.00	5.11	9.44	7.1
AVG	5.28	1.07	2.46	2.57	1.90	0.75	2.55	5.56	2.1

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THIR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	11.73	0.84	3.20	3.55	1.57	0.63	0.57	0.00	1.2
2	2.12	1.08	1.32	1.72	1.67	0.00	0.00	3.89	1.6
3	0.00	0.00	0.00	0.00	0.00	0.00	3.55	10.13	5.8
AVG	3.38	0.96	1.80	2.13	1.64	0.33	1.30	5.28	1.6

(W121 CONT)

—SUPPORTING DATA—

AVERAGE PERIMETERS OF CONTAMINATED AREAS FOR COMBAT UNITS ATTACKED WITH LIQUID CHEMICALS

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	1788.98	1735.85	2182.87	0.00	0.00	0.00	0.00	0.00	5539.8
2	3385.18	2378.63	3542.81	0.00	3.00	0.00	0.00	0.00	9387.7
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	5885.98	4187.48	5644.88	0.00	0.00	0.00	0.00	0.00	14847.5

AVERAGE PERIMETERS OF CONTAMINATED AREAS FOR CORPS UNITS ATTACKED WITH LIQUID CHEMICALS

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	634.54	397.85	784.42	0.00	0.00	0.00	0.00	0.00	1796.8
2	1182.88	1297.61	2134.33	0.00	0.00	0.00	0.00	0.00	4614.8
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	1816.82	1694.86	2890.75	0.00	0.00	0.00	0.00	0.00	6410.8

AVERAGE PERIMETERS OF CONTAMINATED AREAS FOR THE ARMY UNITS ATTACKED WITH LIQUID CHEMICALS

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE PERIMETERS OF CONTAMINATED AREAS FOR ALL BLUE UNITS ATTACKED WITH LIQUID CHEMICALS

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	2335.43	2133.98	2886.48	0.00	0.00	0.00	0.00	0.00	7335.8
2	4577.19	3888.24	5676.34	0.00	0.00	0.00	0.00	0.00	13921.7
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	6912.62	5882.14	8542.83	0.00	0.00	0.00	0.00	0.00	21257.5

RESULTS FOR WV122 FOR DAYS 46 THROUGH 60

AVERAGE NUMBER OF M256 CHEMICAL AGENT DETECTOR KITS REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	228.18	238.13	232.00	111.93	123.82	387.81	258.76	0.00	1487.2
2	344.44	289.62	394.47	271.22	264.43	0.00	0.00	324.28	1887.4
3	0.00	0.00	0.00	0.00	0.00	0.00	218.82	371.43	590.2
TOTAL	572.62	524.75	627.07	383.15	388.25	387.81	475.58	695.71	3874.9

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	17.81	1.98	6.32	4.85	3.45	1.71	2.70	0.00	2.9
2	3.28	2.45	3.54	3.81	2.77	0.00	0.00	3.08	3.0
3	0.00	0.00	0.00	0.00	0.00	0.00	6.98	7.64	7.3
AVG	4.83	2.21	4.23	3.38	2.95	1.71	3.74	4.45	3.2

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	4.28	1.98	3.81	0.38	2.26	1.81	2.64	0.00	2.2
2	1.48	1.55	2.47	1.28	1.21	0.00	0.00	0.98	1.4
3	0.00	0.00	0.00	0.00	0.00	0.00	2.77	2.51	2.5
AVG	1.71	1.77	2.88	1.18	1.48	1.81	2.67	1.46	1.8

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	45.39	1.92	7.99	8.79	5.83	1.80	4.18	0.00	3.8
2	8.18	3.29	5.21	5.37	4.24	0.00	0.00	9.88	5.3
3	0.00	0.00	0.00	0.00	0.00	0.00	12.13	22.88	16.8
AVG	12.58	2.88	5.98	6.88	4.45	1.79	6.88	13.83	5.2

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THIR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	27.66	2.85	7.63	8.48	3.88	1.51	1.42	0.00	3.8
2	5.84	2.64	3.14	4.88	3.92	0.00	0.00	9.15	3.9
3	0.00	0.00	0.00	0.00	0.00	0.00	8.52	23.70	13.7
AVG	8.81	2.34	4.28	5.87	3.85	1.51	3.15	12.39	3.9

(NW122 CONT)

—SUPPORTING DATA—

AVERAGE NUMBER OF COMBAT COMPANIES PER BRIGADE SLICE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	41.57	34.67	35.33	29.00	25.33	31.06	26.67	0.00	223.7
2	37.75	31.56	22.93	35.33	31.56	0.00	0.00	42.00	281.1
3	0.00	0.00	0.00	0.00	0.00	0.00	18.33	18.33	36.6
TOTAL	79.42	66.22	58.27	64.33	56.89	31.06	45.00	58.33	461.5

AVERAGE NUMBER OF CORPS COMPANIES PER BRIGADE SLICE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	3.14	14.65	8.18	8.17	7.40	14.17	7.89	0.00	62.9
2	6.72	18.85	10.29	10.83	13.79	0.00	0.00	6.42	66.6
3	0.00	0.00	0.00	0.00	0.00	0.00	6.66	2.37	9.0
TOTAL	9.85	32.70	18.38	19.00	21.19	14.17	14.46	8.78	138.5

AVERAGE NUMBER OF THE ARMY COMPANIES PER BRIGADE SLICE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	3.84	14.22	9.02	8.94	6.65	15.81	8.02	0.00	66.5
2	8.21	18.57	11.24	11.85	12.40	0.00	0.00	4.05	66.6
3	0.00	0.00	0.00	0.00	0.00	0.00	6.85	1.40	8.3
TOTAL	12.04	32.79	20.25	20.79	19.05	15.81	14.86	5.54	141.4

AVERAGE NUMBER COMBAT UNITS IN THE THEATER

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	125.00	416.00	212.00	87.00	152.00	550.00	400.00	0.00	1951.0
2	453.00	284.00	344.00	318.00	284.00	0.00	0.00	584.00	2187.0
3	0.00	0.00	0.00	0.00	0.00	0.00	110.00	275.00	385.0
TOTAL	578.00	700.00	556.00	405.00	436.00	550.00	510.00	779.00	4523.0

AVERAGE NUMBER CORPS UNITS IN THE THEATER

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	9.41	168.63	49.11	24.51	44.40	255.00	117.02	0.00	668.0
2	80.59	167.87	152.99	97.19	124.10	0.00	0.00	77.01	700.0
3	0.00	0.00	0.00	0.00	0.00	0.00	39.98	35.49	75.4
TOTAL	90.00	336.50	202.10	122.00	168.50	255.00	157.00	112.50	1443.6

(WY122 CONT)

AVERAGE NUMBER THX ARMY UNITS IN THE THEATER

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	11.51	170.84	54.12	26.82	39.92	284.50	129.37	0.00	707.8
2	98.40	169.86	163.58	106.08	111.58	0.00	0.00	48.60	703.8
3	0.00	0.00	0.00	0.00	0.00	0.00	41.13	22.40	63.5
TOTAL	110.00	340.50	222.70	133.50	151.50	284.50	161.50	71.00	1475.2

AVERAGE NUMBER DIVISION UNITS IN THE THEATER

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1.00	4.00	2.00	1.00	2.00	6.00	5.00	0.00	21.0
2	4.00	3.00	5.00	3.00	3.00	0.00	0.00	4.00	22.0
3	0.00	0.00	0.00	0.00	0.00	0.00	2.00	5.00	7.0
TOTAL	5.00	7.00	7.00	4.00	5.00	6.00	7.00	9.00	50.0

AVERAGE NUMBER OF ATTACKS ON TYPE COMBAT UNITS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	2.57	3.73	4.07	0.00	0.00	0.00	0.00	0.00	10.4
2	5.33	3.27	4.67	0.00	0.00	0.00	0.00	0.00	13.2
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	8.00	7.00	8.73	0.00	0.00	0.00	0.00	0.00	23.7

AVERAGE NUMBER OF ATTACKS ON TYPE CORPS UNITS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.40	0.47	0.00	0.00	0.00	0.00	0.00	1.0
2	0.66	0.45	1.40	0.00	0.00	0.00	0.00	0.00	2.5
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.73	0.93	1.87	0.00	0.00	0.00	0.00	0.00	3.5

AVERAGE NUMBER OF ATTACKS ON TYPE THX ARMY UNITS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF KITS REQUIRED BY COMBAT TYPE UNITS AFTER ATTACK (FOR DETECTION AND UNMASKING)

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	6.47	9.94	10.10	0.00	0.00	0.00	0.00	0.00	26.5
2	14.18	8.66	12.40	0.00	0.00	0.00	0.00	0.00	35.2
3	0.00	0.00	0.00	0.00	0.00	0.00	3.00	0.00	0.0
TOTAL	20.64	18.60	22.50	0.00	0.00	0.00	0.00	0.00	61.7

(WV122 CONT) AVERAGE NUMBER OF KITS REQUIRED BY CORPS TYPE UNITS AFTER ATTACK (FOR DETECTION AND UNMASKING)

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.35	2.05	1.89	0.00	9.00	0.00	0.00	0.00	4.2
2	2.95	1.95	5.61	0.00	0.00	0.00	0.00	0.00	10.5
3	0.00	0.00	0.00	0.00	0.00	0.00	0.90	0.00	0.9
TOTAL	3.30	4.00	7.50	0.00	9.00	0.00	0.90	0.00	14.8

AVERAGE NUMBER OF KITS REQUIRED BY THR ARMY TYPE UNITS AFTER ATTACK (FOR DETECTION AND UNMASKING)

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

NUMBER OF COMBAT NEC TEAMS EACH WITH 5 RECON SQUADS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1.00	4.00	2.00	0.00	2.00	6.00	6.00	0.00	21.0
2	4.00	3.00	5.00	3.00	3.00	0.00	0.00	4.00	22.0
3	0.00	0.00	0.00	0.00	0.00	0.00	2.00	5.00	7.0
TOTAL	5.00	7.00	7.00	3.00	5.00	6.00	8.00	9.00	50.0

NUMBER OF CORPS NEC TEAMS EACH WITH 5 RECON SQUADS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	6.00	4.00	5.00	3.00	3.00	6.00	6.00	0.00	33.0
2	8.00	7.00	10.00	7.00	7.00	0.00	0.00	9.00	48.0
3	0.00	0.00	0.00	0.00	0.00	0.00	6.00	10.00	16.0
TOTAL	14.00	11.00	15.00	10.00	10.00	6.00	12.00	19.00	97.0

NUMBER OF THR ARMY NEC TEAMS EACH WITH 5 RECON SQUADS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	5.00	4.00	5.00	3.00	2.00	5.00	2.00	0.00	26.0
2	6.00	5.00	6.00	5.00	5.00	0.00	0.00	5.00	32.0
3	0.00	0.00	0.00	0.00	0.00	0.00	4.00	6.00	10.0
TOTAL	11.00	9.00	11.00	8.00	7.00	5.00	6.00	11.00	68.0

AVERAGE NUMBER OF MOVES IN EACH SECTOR PER DAY OF BATTLE

0.70 0.67 0.61 0.45 0.10 0.51 0.83 0.53

RESULTS FOR WW125 FOR DAYS 46 THROUGH 60

AVERAGE NUMBER M12A1 GAS FILTERS REQUIRED FOR M7A1 FILTER UNITS FOR EACH DAY OF BATTLE
(EQUAL NUMBER OF M13 PARTICULATE FILTERS ALSO REQUIRED)

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.22	3.48	1.29	0.63	0.72	6.18	3.83	0.00	15.5
2	1.90	3.46	4.01	2.51	2.62	0.00	0.00	0.00	14.5
3	0.00	0.00	0.00	0.00	0.00	0.00	1.83	0.28	1.3
TOTAL	2.12	6.93	5.30	3.14	2.74	6.18	4.66	0.28	31.3

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.02	0.03	0.04	0.03	0.02	0.03	0.03	0.00	0.0
2	0.02	0.03	0.04	0.03	0.02	0.00	0.00	0.01	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.01	0.0
AVG	0.02	0.03	0.04	0.03	0.02	0.03	0.03	0.01	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.03	0.04	0.04	0.04	0.03	0.04	0.05	0.00	0.0
2	0.03	0.04	0.04	0.04	0.03	0.00	0.00	0.02	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.02	0.0
AVG	0.03	0.04	0.04	0.04	0.03	0.04	0.05	0.02	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.05	0.06	0.07	0.06	0.04	0.07	0.06	0.00	0.0
2	0.06	0.06	0.07	0.07	0.05	0.00	0.00	0.02	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.02	0.0
AVG	0.05	0.06	0.07	0.07	0.05	0.07	0.06	0.02	0.0

(WV125 CONT)

—SUPPORTING DATA—

AVERAGE NUMBER OF HOSPITALS IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF HOSPITALS IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF HOSPITALS IN THE ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF HOSPITALS IN THE THEATER IN COMBAT UNITS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF HOSPITALS IN THE THEATER IN CORPS UNITS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.73	16.79	5.59	2.71	3.82	25.00	15.65	0.00	70.2
2	6.27	16.71	17.41	10.79	10.68	0.60	0.00	4.45	66.3
3	0.00	0.00	0.00	0.00	0.00	0.00	5.35	2.05	7.4
TOTAL	7.00	33.50	23.00	13.50	14.50	25.00	21.00	6.50	144.0

AVERAGE NUMBER OF HOSPITALS IN THE THEATER IN THE ARMY UNITS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1.78	22.55	8.99	4.42	4.35	45.00	18.63	0.06	105.7
2	15.22	22.45	28.01	17.58	12.15	0.00	0.00	2.40	97.8
3	0.00	0.00	0.00	0.00	0.00	0.00	6.37	1.19	7.4
TOTAL	17.00	45.00	37.00	22.00	16.50	45.00	25.00	3.50	211.0

RESULTS FOR W126 FOR DAYS 46 THROUGH 60

AVERAGE NUMBER M12A1 GAS FILTERS REQUIRED FOR M8A3 FILTER UNITS FOR EACH DAY OF BATTLE
(EQUAL NUMBER OF M13 PARTICULATE FILTERS REQUIRED)

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	5.81	19.74	9.85	4.20	7.00	25.94	18.50	0.00	90.9
2	0.30	1.94	1.93	0.42	1.78	0.00	0.00	0.29	6.7
3	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.13	0.2
TOTAL	5.90	21.68	11.79	4.62	8.77	25.94	18.66	0.42	97.9

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.42	0.17	0.27	0.17	0.20	0.14	0.19	0.00	0.1
2	0.00	0.02	0.02	0.00	0.02	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.0
AVG	0.05	0.00	0.00	0.04	0.07	0.14	0.15	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.71	0.43	0.71	0.35	0.44	0.41	0.42	0.00	0.4
2	0.00	0.03	0.03	0.00	0.03	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.08	0.23	0.20	0.07	0.14	0.41	0.32	0.00	0.1

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.0
2	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.01	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.0
AVG	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THIR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.0
2	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.01	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.0
AVG	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.0

(WV128 CONT)

— SUPPORTING DATA —

AVERAGE NUMBER FILTERS REQUIRED BY M551 AAV TYPE EQUIPMENT EACH DAY
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER FILTERS REQUIRED BY M59 AVLB TYPE EQUIPMENT EACH DAY
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.81	2.54	1.25	0.43	1.24	3.97	2.54	0.00	12.8
2	0.10	0.28	0.28	0.10	0.24	0.00	0.00	0.05	1.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.02	0.0
TOTAL	0.91	2.82	1.53	0.53	1.47	3.97	2.68	0.07	13.9

AVERAGE NUMBER FILTERS REQUIRED BY M132 FTC TYPE EQUIPMENT EACH DAY
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER FILTERS REQUIRED BY M578RCV TYPE EQUIPMENT EACH DAY
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	1.27	4.53	2.27	1.00	3.33	5.47	3.93	0.00	19.8
2	0.00	0.33	0.33	0.00	0.33	0.00	0.30	0.00	1.0
3	0.00	0.00	0.00	0.00	3.00	0.00	0.00	0.00	0.0
TOTAL	1.27	4.87	2.60	1.00	1.67	5.47	3.93	0.00	20.8

AVERAGE NUMBER FILTERS REQUIRED BY M58 RCV TYPE EQUIPMENT EACH DAY
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	3.53	12.67	6.34	2.78	4.52	16.50	11.92	0.00	58.2
2	0.28	1.33	1.31	0.31	1.21	0.00	0.00	0.24	4.6
3	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.11	0.2
TOTAL	3.82	14.00	7.65	3.09	5.73	16.50	12.05	0.36	63.2

AVERAGE NUMBER OF M551 AAV TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

(WV126 CONT) AVERAGE NUMBER OF M60 AVLB TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENT

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M132 FTC TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M578RCV TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M68 RCV TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M551 AAV TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M60 AVLB TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

(WV128 CONT) AVERAGE NUMBER OF M132 FTC TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M578RECV TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M58 RECV TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M561 AAV TYPE EQUIPMENT IN THE ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M58 AVLB TYPE EQUIPMENT IN THE ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M132 FTC TYPE EQUIPMENT IN THE ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

(WV125 CONT) AVERAGE NUMBER OF M578RECV TYPE EQUIPMENT IN THR ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD A

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M88 RECV TYPE EQUIPMENT IN THR ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M851 AAV TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M88 AVLB TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	24.00	72.00	36.00	12.00	36.00	112.00	76.00	0.00	368.0
2	0.00	4.00	4.00	0.00	4.00	0.00	0.00	0.00	12.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	24.00	76.00	40.00	12.00	40.00	112.00	76.00	0.00	380.0

AVERAGE NUMBER OF M132 FTC TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M578RECV TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	38.00	136.00	68.00	30.00	40.00	164.00	118.00	0.00	594.0
2	0.00	10.00	10.00	0.00	10.00	0.00	0.00	0.00	30.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	38.00	146.00	78.00	30.00	50.00	164.00	118.00	0.00	624.0

(WV128 CONT)

AVERAGE NUMBER OF M58 RECV TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	185.00	366.00	186.00	81.00	132.00	473.00	347.00	0.00	1690.0
2	0.00	26.00	26.00	0.00	25.00	0.00	0.00	0.00	78.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	185.00	392.00	212.00	81.00	158.00	473.00	347.00	0.00	1768.0

AVERAGE NUMBER OF M551 AAV TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M58 AVLB TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.34	4.27	1.46	0.77	1.11	7.00	3.22	0.00	18.2
2	2.00	4.25	4.54	3.07	3.00	0.00	0.00	1.40	19.2
3	0.00	0.00	0.00	0.00	0.00	0.00	1.10	0.64	1.7
TOTAL	3.24	8.52	6.00	3.84	4.20	7.00	4.32	2.04	39.2

AVERAGE NUMBER OF M132 FTC TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M578RECV TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M58 RECV TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.45	7.02	2.09	1.13	1.92	9.70	5.63	0.00	27.9
2	3.85	6.98	6.51	4.50	5.36	0.00	0.00	5.39	32.5
3	0.00	0.00	0.00	0.00	0.00	0.00	1.94	2.48	4.4
TOTAL	4.30	14.00	8.60	5.63	7.27	9.70	7.60	7.88	64.9

(WV128 CONT)

AVERAGE NUMBER OF M551 AAV TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M50 AVLB TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M132 FTC TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M578RECV TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M58 RECV TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.54	7.02	2.19	1.25	1.77	12.40	5.07	0.23	30.2
2	4.66	6.98	6.81	4.95	4.33	0.00	0.00	1.32	30.2
3	0.00	0.00	0.00	0.00	0.00	0.00	1.73	0.88	2.6
TOTAL	5.20	14.00	9.00	6.20	6.70	12.40	6.80	2.50	63.1

RESULTS FOR WY127 FOR DAYS 46 THROUGH 60

AVERAGE NUMBER M16 GAS FILTERS REQUIRED FOR M3A1 FILTER UNITS FOR EACH DAY OF BATTLE
(HALF AS MANY M19 PARTICULATE FILTERS REQUIRED)

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	18.00	3.10	2.30	7.10	10.50	5.00	0.00	47.4
2	0.00	1.00	1.00	0.00	1.00	0.00	0.00	0.00	3.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	19.00	4.10	2.30	8.10	10.50	5.00	0.00	50.4

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.18	0.03	0.10	0.20	0.06	0.05	0.00	0.0
2	0.00	0.01	0.01	0.00	0.01	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.01	0.03	0.03	0.02	0.03	0.03	0.04	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.10	0.42	0.23	0.20	0.45	0.17	0.12	0.00	0.2
2	0.00	0.02	0.02	0.00	0.02	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.01	0.22	0.07	0.04	0.14	0.17	0.03	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

(WV127 CONT)

—SUPPORTING DATA—

AVERAGE NUMBER FILTERS REQUIRED BY M728 CEV TYPE EQUIPMENT EACH DAY
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.20	0.80	0.40	0.20	0.30	0.97	0.77	0.00	3.6
2	0.00	0.07	0.07	0.00	0.07	0.00	0.00	0.00	0.2
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.20	0.87	0.47	0.20	0.37	0.97	0.77	0.00	3.8

AVERAGE NUMBER FILTERS REQUIRED BY M60 TANK TYPE EQUIPMENT EACH DAY
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	17.00	2.70	2.10	6.00	9.53	4.23	0.00	43.7
2	0.00	0.93	0.93	0.00	0.93	0.00	0.00	0.00	2.8
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	18.73	3.63	2.10	7.73	9.53	4.23	0.00	46.5

AVERAGE NUMBER OF M728 CEV TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M60 TANK TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M728 CEV TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M60 TANK TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

(WV127 CONT)

AVERAGE NUMBER OF M728 CEV TYPE EQUIPMENT IN THE ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD A

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M80 TANK TYPE EQUIPMENT IN THE ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M728 CEV TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	6.00	24.00	12.00	6.00	9.00	29.00	23.00	0.00	109.0
2	0.00	2.00	2.00	0.00	2.00	0.00	0.00	0.00	6.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	6.00	26.00	14.00	6.00	11.00	29.00	23.00	0.00	115.0

AVERAGE NUMBER OF M80 TANK TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	18.00	534.00	81.00	63.00	204.00	200.00	127.00	0.00	1313.0
2	0.00	20.00	20.00	0.00	20.00	0.00	0.00	0.00	84.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	18.00	552.00	101.00	63.00	222.00	200.00	127.00	0.00	1397.0

AVERAGE NUMBER OF M728 CEV TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M80 TANK TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

(W1127 CONT)

AVERAGE NUMBER OF M728 DEV TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M60 TANK TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.30	0.00	0.00	0.00	0.00	0.0

RESULTS FOR W/128 FOR DAYS 46 THROUGH 68

AVERAGE NUMBER M56/M59 GAS FILTERS REQUIRED FOR M56/M59 FILTER UNITS FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.89	6.22	2.37	1.04	1.67	8.26	4.06	0.00	24.5
2	3.34	4.44	4.56	2.33	3.41	0.00	0.00	2.01	20.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.93	1.7
TOTAL	4.23	10.66	6.94	3.37	5.08	8.26	4.91	2.94	46.3

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.07	0.05	0.05	0.04	0.05	0.05	0.04	0.00	0.0
2	0.03	0.04	0.04	0.03	0.04	0.00	0.00	0.02	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.02	0.0
AVG	0.04	0.04	0.05	0.03	0.04	0.05	0.04	0.02	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.06	0.04	0.07	0.04	0.03	0.04	0.04	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.01	0.02	0.02	0.01	0.01	0.04	0.03	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.06	0.06	0.06	0.05	0.06	0.05	0.05	0.00	0.0
2	0.07	0.06	0.06	0.05	0.06	0.00	0.00	0.07	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.17	0.0
AVG	0.07	0.06	0.06	0.05	0.06	0.05	0.05	0.07	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.06	0.06	0.06	0.04	0.05	0.05	0.05	0.00	0.0
2	0.10	0.06	0.07	0.05	0.07	0.00	0.00	0.06	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.06	0.0
AVG	0.10	0.06	0.07	0.05	0.06	0.05	0.05	0.07	0.0

(W12B CONT)

—SUPPORTING DATA—

AVERAGE NUMBER FILTERS REQUIRED BY AN/TSG73 TYPE EQUIPMENT EACH DAY
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.50	1.95	0.96	0.46	0.51	2.21	1.61	0.00	8.2
2	0.02	0.19	0.18	0.03	0.17	0.00	0.00	0.03	0.6
3	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.0
TOTAL	0.53	2.14	1.14	0.49	0.68	2.21	1.62	0.04	8.8

AVERAGE NUMBER FILTERS REQUIRED BY PATRIOT TYPE EQUIPMENT EACH DAY
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.39	4.27	1.41	0.58	1.16	0.05	2.45	0.00	10.3
2	3.31	4.25	4.39	2.30	3.24	0.00	0.00	1.99	19.4
3	0.00	0.00	0.00	0.00	0.00	0.00	0.84	0.91	1.7
TOTAL	3.70	8.52	5.79	2.88	4.40	0.05	3.28	2.90	37.5

AVERAGE NUMBER OF AN/TSG73 TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF PATRIOT TYPE EQUIPMENT IN COMBAT UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF AN/TSG73 TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF PATRIOT TYPE EQUIPMENT IN CORPS UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

(WV128 CONT)

AVERAGE NUMBER OF AN/TSQ73 TYPE EQUIPMENT IN THE ARMY UNITS ATTACKED BY NON-PERSISTENT BLO

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF PATRIOT TYPE EQUIPMENT IN THE ARMY UNITS ATTACKED BY NON-PERSISTENT BLOOD AGENTS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF AN/TSQ73 TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	15.00	57.00	28.50	13.50	15.00	64.00	47.50	0.00	240.5
2	0.00	4.00	4.00	0.00	4.00	0.00	0.00	0.00	12.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	15.00	61.00	32.50	13.50	19.00	64.00	47.50	0.00	252.5

AVERAGE NUMBER OF PATRIOT TYPE EQUIPMENT IN THE THEATER IN COMBAT UNITS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF AN/TSQ73 TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.05	1.00	0.44	0.22	0.37	2.20	0.99	0.00	5.8
2	0.72	1.00	1.36	0.55	1.03	0.00	0.00	0.02	6.4
3	0.00	0.00	0.00	0.00	0.00	0.00	0.31	0.38	0.6
TOTAL	0.80	3.20	1.80	1.10	1.40	2.20	1.20	1.20	12.9

AVERAGE NUMBER OF PATRIOT TYPE EQUIPMENT IN THE THEATER IN CORPS UNITS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	4.05	57.15	28.19	8.84	19.10	92.00	35.78	0.00	247.1
2	34.92	66.85	62.91	35.16	53.40	0.00	0.00	35.94	289.1
3	0.00	0.00	0.00	0.00	0.00	0.00	12.22	15.56	28.7
TOTAL	39.00	134.00	83.10	44.00	72.50	92.00	48.00	52.50	565.1

(NW128 CONT)

AVERAGE NUMBER OF AN/TSG73 TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF PATRIOT TYPE EQUIPMENT IN THE THEATER IN THR ARMY UNITS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	7.53	66.80	22.04	8.54	15.68	29.50	37.64	0.26	241.8
2	64.47	60.61	68.66	33.96	43.82	0.00	0.00	23.62	295.1
3	0.00	0.00	0.00	0.00	0.00	0.00	12.86	10.88	23.7
TOTAL	72.00	127.50	90.70	42.50	59.50	29.50	50.50	34.50	560.7

RESULTS FOR WM129 FOR DAYS 46 THROUGH 60

AVERAGE NUMBER M48 GAS FILTERS REQUIRED FOR M48 UNITS FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	17.19	23.67	28.81	3.62	13.39	68.76	46.98	0.00	194.4
2	0.00	3.00	3.00	0.00	3.00	0.00	0.00	0.00	11.4
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	17.19	27.47	24.61	3.62	17.19	68.76	46.98	0.00	285.8

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	1.28	0.28	0.57	0.15	0.37	0.38	0.49	0.00	0.3
2	0.00	0.03	0.03	0.00	0.04	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.15	0.12	0.17	0.03	0.13	0.38	0.37	0.00	0.1

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	2.18	0.53	1.52	0.31	0.84	1.13	1.10	0.00	0.9
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.23	0.31	0.44	0.06	0.29	1.13	0.82	0.00	0.3

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

(W129 CONT)

— SUPPORTING DATA —

AVERAGE NUMBER FILTERS REQUIRED BY M1E1 TMS EACH DAY
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	12.00	10.53	15.32	3.23	7.21	45.33	34.43	0.00	128.1
2	0.00	1.85	1.85	0.00	1.85	0.00	0.00	0.00	5.5
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	12.00	12.38	17.17	3.23	9.06	45.33	34.43	0.00	133.6

AVERAGE NUMBER FILTERS REQUIRED BY BRADLEYS EACH DAY
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	5.10	13.14	5.40	0.30	6.18	23.44	12.55	0.00	65.2
2	0.00	1.95	1.95	0.00	1.95	0.00	0.00	0.00	5.8
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	5.10	15.09	7.44	0.30	8.13	23.44	12.55	0.00	72.1

AVERAGE NUMBER FILTERS REQUIRED BY SGT YORKS EACH DAY
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M1E1 TMS ATTACKED BY NON-PERSISTENT BLOOD AGENTS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M1E1 TMS ATTACKED BY NON-PERSISTENT NERVE AGENTS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF BRADLEYS ATTACKED BY NON-PERSISTENT BLOOD AGENTS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

(WV129 CONT)

AVERAGE NUMBER OF BRADLEYS ATTACKED BY NON-PERSISTENT NERVE AGENTS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF SGT YORKS ATTACKED BY NON-PERSISTENT BLOOD AGENTS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF SGT YORKS ATTACKED BY NON-PERSISTENT NERVE AGENTS
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF M1E1 TMS IN THE THEATER
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	362.64	315.20	459.48	96.84	216.31	1359.83	1632.92	0.00	3843.9
2	0.00	55.00	55.00	0.00	55.00	0.00	0.00	0.00	165.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	362.64	371.50	515.08	96.84	271.91	1359.83	1632.92	0.00	4010.7

AVERAGE NUMBER OF BRADLEYS IN THE THEATER
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	294.12	525.42	219.72	15.00	247.11	937.47	501.84	0.00	2651.2
2	3.00	78.00	78.00	0.00	78.00	0.00	0.00	0.00	234.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	294.12	603.42	297.72	15.00	325.11	937.47	501.84	0.00	2885.2

AVERAGE NUMBER OF SGT YORKS IN THE THEATER
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

RESULTS FOR WW130 FOR DAYS 46 THROUGH 60

AVERAGE NUMBER OF M272 WATER TEST KITS REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	40.64	58.22	53.28	24.97	29.72	77.44	64.77	0.00	358.0
2	84.52	68.32	99.22	63.98	63.76	0.00	0.00	79.03	458.8
3	0.00	0.00	0.00	0.00	0.00	0.00	50.39	89.07	139.4
TOTAL	134.16	126.53	152.50	88.95	93.48	77.44	115.15	168.11	956.3

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	3.70	0.40	1.45	1.04	0.03	0.43	0.88	0.00	0.7
2	0.80	0.58	0.80	0.71	0.67	0.00	0.00	0.75	0.7
3	0.00	0.00	0.00	0.00	0.00	0.00	1.59	1.83	1.7
AVG	1.13	0.53	1.03	0.78	0.71	0.43	0.91	1.08	0.7

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.80	0.52	0.90	0.08	0.58	0.47	0.85	0.00	0.5
2	0.38	0.41	0.73	0.32	0.32	0.00	0.00	0.24	0.3
3	0.00	0.00	0.00	0.00	0.00	0.00	0.66	0.65	0.6
AVG	0.43	0.46	0.77	0.27	0.30	0.47	0.85	0.37	0.4

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	10.11	0.46	1.81	1.97	1.18	0.44	1.00	0.00	0.8
2	1.91	0.75	1.21	1.24	0.99	0.00	0.00	2.15	1.2
3	0.00	0.00	0.00	0.00	0.00	0.00	2.76	5.09	3.8
AVG	2.86	0.60	1.36	1.39	1.03	0.44	1.43	3.85	1.2

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	6.16	0.40	1.73	1.80	0.87	0.37	0.41	0.00	0.7
2	1.20	0.61	0.76	0.95	0.93	0.00	0.00	2.32	0.9
3	0.00	0.00	0.00	0.00	0.00	0.00	1.96	5.63	3.2
AVG	1.85	0.55	1.01	1.17	0.91	0.37	0.79	3.04	0.9

(WV130 CONT)

—SUPPORTING DATA—

AVERAGE NUMBER OF KITS REQUIRED BY WATER POINT TEAMS IN COMBAT AREAS FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1.83	5.72	3.62	0.84	1.48	4.95	3.80	0.00	22.2
2	7.13	4.58	9.39	2.59	2.05	0.00	0.00	3.07	29.4
3	0.00	0.00	0.00	0.00	0.00	0.00	1.40	3.80	5.2
TOTAL	8.96	10.31	13.01	3.43	4.13	4.95	5.20	6.87	56.9

AVERAGE NUMBER OF KITS REQUIRED BY MEDICAL TEAMS IN COMBAT AREAS FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.62	1.57	1.01	0.00	0.04	0.01	0.83	0.00	4.8
2	2.63	1.67	2.05	0.27	0.05	0.00	0.00	0.42	7.1
3	0.00	0.00	0.00	0.00	0.00	0.00	0.33	0.53	0.8
TOTAL	3.25	3.24	3.06	0.26	0.10	0.01	1.16	0.96	12.8

AVERAGE NUMBER OF KITS REQUIRED BY NBC RECONNAISSANCE IN COMBAT AREAS FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	2.40	1.20	0.00	1.20	3.00	3.00	0.00	12.0
2	2.40	1.00	3.00	1.00	1.00	0.00	0.00	2.40	13.2
3	0.00	0.00	0.00	0.00	0.00	0.00	1.20	3.00	4.2
TOTAL	3.00	4.20	4.20	1.00	3.00	3.00	4.80	5.40	30.0

AVERAGE NUMBER OF KITS REQUIRED BY NBC DECONTAMINATION UNITS IN COMBAT AREAS FOR EACH DAY OF B

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	3.27	13.07	6.53	0.00	6.53	19.00	19.00	0.00	68.6
2	13.07	9.00	16.33	9.00	9.00	0.00	0.00	13.07	71.8
3	0.00	0.00	0.00	0.00	0.00	0.00	6.53	16.33	22.8
TOTAL	16.33	22.07	22.87	9.00	15.33	19.00	25.13	29.40	163.3

AVERAGE NUMBER OF KITS REQUIRED BY WATER POINT TEAMS IN CORPS AREAS FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.21	1.30	0.00	0.32	0.52	2.38	2.01	0.00	7.5
2	1.00	1.38	2.13	1.26	1.44	0.00	0.00	2.38	10.4
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.10	1.7
TOTAL	2.01	2.77	2.82	1.57	1.96	2.38	2.00	3.48	19.7

(WV130 CONT) ... AVERAGE NUMBER OF KITS REQUIRED BY MEDICAL TEAMS IN CORPS AREAS FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.21	1.01	0.61	0.11	0.05	0.73	1.00	0.00	3.7
2	1.04	0.83	1.68	0.32	0.07	0.00	0.00	0.51	4.4
3	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.64	1.0
TOTAL	1.25	1.85	2.29	0.43	0.12	0.73	1.40	1.15	9.2

AVERAGE NUMBER OF KITS REQUIRED BY NBC RECONNAISSANCE IN CORPS AREAS FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	3.00	2.40	3.00	1.00	1.00	3.00	3.00	0.00	19.8
2	4.00	4.20	6.00	4.20	4.20	0.00	0.00	5.40	28.8
3	0.00	0.00	0.00	0.00	0.00	0.00	3.00	6.00	9.0
TOTAL	8.40	6.60	9.00	6.00	6.00	3.00	7.20	11.40	58.2

AVERAGE NUMBER OF KITS REQUIRED BY NBC DECONTAMINATION UNITS IN CORPS AREAS FOR EACH DAY OF B

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	19.00	13.07	16.33	9.00	9.00	19.00	19.00	0.00	107.8
2	25.13	22.87	32.67	22.87	22.87	0.00	0.00	29.40	156.8
3	0.00	0.00	0.00	0.00	0.00	0.00	19.00	32.67	52.2
TOTAL	45.73	35.93	49.00	32.67	32.67	19.00	39.20	62.97	316.8

AVERAGE NUMBER OF KITS REQUIRED BY WATER POINT TEAMS IN THR ARMY AREAS FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.19	1.37	0.06	0.31	0.52	2.30	2.01	0.00	7.3
2	1.05	1.36	2.05	1.22	1.45	0.00	0.00	2.54	10.2
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.17	1.8
TOTAL	1.05	2.73	2.71	1.52	1.98	2.30	2.00	3.71	19.4

AVERAGE NUMBER OF KITS REQUIRED BY MEDICAL TEAMS IN THR ARMY AREAS FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.17	0.65	0.29	0.11	0.05	0.73	1.00	0.00	2.9
2	0.67	0.40	0.73	0.32	0.07	0.00	0.00	0.51	2.7
3	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.64	1.0
TOTAL	0.84	1.13	1.02	0.43	0.12	0.73	1.40	1.15	6.8

AVERAGE NUMBER OF KITS REQUIRED BY NBC RECONNAISSANCE IN THR ARMY AREAS FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	3.00	2.40	3.00	1.00	1.00	3.00	1.20	0.00	15.6
2	3.00	3.00	3.00	3.00	3.00	0.00	0.00	3.00	19.2
3	0.00	0.00	0.00	0.00	0.00	0.00	2.40	3.50	6.0
TOTAL	6.00	5.40	6.00	4.00	4.20	3.00	3.60	6.50	40.8

(WW138 CONT) AVERAGE NUMBER OF KITS REQUIRED BY NBC DECONTAMINATION UNITS IN THIR ARMY AREAS FOR EACH DAY

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	16.33	13.67	16.33	9.00	6.53	16.33	6.53	0.00	84.9
2	19.60	16.33	19.60	16.33	16.33	0.00	0.00	16.33	104.5
3	0.00	0.00	0.00	0.00	0.00	0.00	13.67	19.60	32.6
TOTAL	35.93	29.40	35.93	25.13	22.87	16.33	19.60	35.93	222.1

AVERAGE NUMBER OF COMBAT PEOPLE ATTACKED WITH CHEMICALS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	179.65	423.94	259.61	0.00	0.00	0.00	0.00	0.00	863.1
2	775.67	474.67	541.27	0.00	0.00	0.00	0.00	0.00	1791.2
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	955.31	898.61	800.87	0.00	0.00	0.00	0.00	0.00	2654.3

AVERAGE NUMBER OF CORPS PEOPLE ATTACKED WITH CHEMICALS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	15.94	137.76	119.90	0.00	0.00	0.00	0.00	0.00	273.6
2	135.76	130.73	356.18	0.00	0.00	0.00	0.00	0.00	622.6
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	151.72	268.49	476.08	0.00	0.00	0.00	0.00	0.00	896.2

AVERAGE NUMBER OF THIR ARMY PEOPLE ATTACKED WITH CHEMICALS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF COMBAT UNITS IN MOPP LEVEL 1

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF COMBAT UNITS IN MOPP LEVEL 2

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.27	1.16	0.54	0.32	0.71	2.06	1.73	0.00	6.7
2	1.06	0.86	1.34	0.96	1.00	0.00	0.00	1.35	6.6
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.72	2.4
TOTAL	1.36	2.04	1.88	1.30	1.72	2.06	2.42	3.07	15.8

(WV138 CONT)

AVERAGE NUMBER OF COMBAT UNITS IN MOPP LEVEL 3								
COUNTRY	SECTOR							
	1	2	3	4	5	6	7	8
1	0.44	2.10	0.91	0.64	1.25	3.70	3.14	0.00
2	1.83	1.40	2.18	1.88	1.83	0.00	0.00	2.54
3	0.00	0.00	0.00	0.00	0.00	0.00	1.27	3.16
TOTAL	2.27	3.58	3.09	2.51	3.08	3.70	4.41	5.70

TOTAL
12.1
11.7
4.4
28.3

AVERAGE NUMBER OF COMBAT UNITS IN MOPP LEVEL 4

SECTOR								
COUNTRY	1	2	3	4	5	6	7	8
1	0.29	0.75	0.56	0.04	0.04	0.24	0.12	0.00
2	1.00	0.63	1.48	0.14	0.16	0.00	0.00	0.10
3	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.12
TOTAL	1.38	1.38	2.04	0.19	0.20	0.24	0.16	0.22

TOTAL
2.0
3.6
0.1
5.8

AVERAGE NUMBER OF CORPS UNITS IN MOPP LEVEL 1

SECTOR								
COUNTRY	1	2	3	4	5	6	7	8
1	3.35	80.48	17.02	8.88	16.31	87.85	46.38	0.00
2	28.66	60.06	52.92	35.22	45.40	0.00	0.00	29.83
3	0.00	0.00	0.00	0.00	0.00	0.00	15.82	13.75
TOTAL	32.01	120.54	69.94	44.10	61.80	87.85	62.20	43.58

TOTAL
240.2
252.1
29.5
522.0

AVERAGE NUMBER OF CORPS UNITS IN MOPP LEVEL 2

SECTOR								
COUNTRY	1	2	3	4	5	6	7	8
1	6.04	108.19	32.02	15.08	28.15	167.15	70.08	0.00
2	51.68	107.45	90.54	62.22	78.55	0.00	0.00	47.18
3	0.00	0.00	0.00	0.00	0.00	0.00	24.12	21.74
TOTAL	57.72	215.63	131.55	77.90	106.70	167.15	94.80	68.92

TOTAL
427.9
446.6
45.8
920.3

AVERAGE NUMBER OF CORPS UNITS IN MOPP LEVEL 3

SECTOR								
COUNTRY	1	2	3	4	5	6	7	8
1	0.00	0.02	0.02	0.00	0.00	0.00	0.00	0.00
2	0.03	0.02	0.05	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	0.04	0.04	0.06	0.00	0.00	0.00	0.00	0.00

TOTAL
0.0
0.1
0.0
0.1

AVERAGE NUMBER OF CORPS UNITS IN MOPP LEVEL 4

SECTOR								
COUNTRY	1	2	3	4	5	6	7	8
1	0.02	0.08	0.06	0.00	0.00	0.00	0.02	0.00
2	0.13	0.07	0.17	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	0.15	0.15	0.22	0.00	0.00	0.00	0.00	0.00

TOTAL
0.1
0.3
0.0
0.5

(WV130 CONT)

AVERAGE NUMBER OF THR ARMY UNITS IN MOPP LEVEL 1

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	5.31	63.87	21.09	11.15	13.89	114.15	48.85	0.00	277.5
2	45.44	63.43	65.56	44.25	38.76	0.00	0.00	13.81	271.2
3	0.00	0.00	0.00	0.00	0.00	0.00	16.40	6.36	22.7
TOTAL	50.75	127.30	86.65	55.40	52.65	114.15	64.45	20.18	571.5

AVERAGE NUMBER OF THR ARMY UNITS IN MOPP LEVEL 2

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	6.20	106.97	33.11	15.72	26.06	170.35	72.36	0.00	430.8
2	53.05	106.23	102.94	62.38	72.77	0.00	0.00	34.79	432.1
3	0.00	0.00	0.00	0.00	0.00	0.00	24.00	16.83	40.7
TOTAL	59.25	213.20	136.05	78.10	98.85	170.35	97.05	50.83	903.6

AVERAGE NUMBER OF THR ARMY UNITS IN MOPP LEVEL 3

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF THR ARMY UNITS IN MOPP LEVEL 4

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 1 FOR COMBAT TROOPS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 2 FOR COMBAT TROOPS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1.36	5.78	2.66	1.61	3.56	10.28	8.67	0.00	33.9
2	5.42	4.40	6.71	4.88	5.91	0.00	0.00	8.76	33.1
3	0.00	0.00	0.00	0.00	0.00	0.00	3.45	8.60	12.0
TOTAL	6.78	10.18	9.36	6.49	9.56	10.28	12.12	15.37	79.1

(WV130 CONT)

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 3 FOR COMBAT TROOPS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	2.21	10.40	4.53	3.18	6.23	18.50	15.71	0.00	60.8
2	9.13	7.43	10.88	9.40	9.17	0.00	0.00	12.72	58.7
3	0.00	0.00	0.00	0.00	0.00	0.00	5.34	15.79	22.1
TOTAL	11.34	17.92	15.41	12.57	15.40	18.50	22.06	28.51	141.7

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 4 FOR COMBAT TROOPS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1.43	3.73	2.79	0.21	0.21	1.21	0.61	0.00	10.2
2	5.45	3.17	7.41	0.72	0.82	0.00	0.00	0.51	18.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.61	0.8
TOTAL	6.88	6.90	10.20	0.93	1.02	1.21	0.82	1.12	29.0

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 1 FOR CORPS TROOPS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1.12	7.55	3.54	1.75	2.90	12.40	12.41	0.00	41.6
2	9.55	7.50	11.00	6.93	8.10	0.00	0.00	14.32	57.3
3	0.00	0.00	0.00	0.00	0.00	0.00	4.23	5.60	10.8
TOTAL	10.67	15.04	14.53	8.68	11.00	12.40	16.64	20.92	109.8

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 2 FOR CORPS TROOPS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	2.01	13.50	6.35	3.00	5.01	23.00	18.91	0.00	72.7
2	17.23	13.41	20.79	12.24	13.90	0.00	0.00	22.65	100.1
3	0.00	0.00	0.00	0.00	0.00	0.00	6.45	10.44	16.8
TOTAL	19.24	26.91	27.34	15.32	19.00	23.00	25.36	33.08	189.8

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 3 FOR CORPS TROOPS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.21	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 4 FOR CORPS TROOPS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.0
2	0.04	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.05	0.02	0.05	0.00	0.00	0.00	0.00	0.00	0.1

(HW130 CONT)

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 1 FOR THR ARMY TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	1.45	7.88	3.98	2.81	2.75	14.44	12.50	0.00	45.8
2	12.39	7.82	12.36	7.95	7.67	0.00	0.00	10.50	58.7
3	0.00	0.00	0.00	0.00	0.00	0.00	4.25	4.84	9.1
TOTAL	13.84	15.70	16.34	9.96	10.43	14.44	16.75	15.34	112.8

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 2 FOR THR ARMY TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	1.00	13.19	8.25	2.83	5.16	21.56	18.82	0.00	69.5
2	14.47	13.10	19.41	11.21	14.41	0.00	0.00	26.46	99.0
3	0.00	0.00	0.00	0.00	0.00	0.00	8.42	12.19	18.6
TOTAL	16.16	26.30	25.66	14.04	19.57	21.56	25.24	38.65	187.1

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 3 FOR THR ARMY TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF WATER POINT TEAMS IN MOPP LEVEL 4 FOR THR ARMY TROOPS

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER OF MOVES IN EACH SECTOR PER DAY OF BATTLE

0.70 0.67 0.61 0.45 0.10 0.51 0.83 0.53

AVERAGE NUMBER OF DIVISIONS IN EACH SECTOR PER DAY OF BATTLE

	SECTOR								
COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	1.00	4.00	2.00	1.00	2.00	6.00	5.00	0.00	21.0
2	4.00	3.00	5.00	3.00	3.00	0.00	0.00	4.00	22.0
3	0.00	0.00	0.00	0.00	0.00	0.00	2.00	5.00	7.0
TOTAL	5.00	7.00	7.00	4.00	5.00	6.00	7.00	9.00	50.0

RESULTS FOR WV131 FOR DAYS 46 THROUGH 60

AVERAGE NUMBER OF MK-1 AUTOINJECTORS REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	3.16	17.50	8.73	0.00	0.00	0.00	0.00	0.00	29.3
2	21.00	15.00	21.86	0.00	0.00	0.00	0.00	0.00	59.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	24.75	33.10	30.59	0.00	0.00	0.00	0.00	0.00	88.4

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	1	2	3	4	5	6	7	8	AVG
1	0.24	0.15	0.24	0.00	0.00	0.00	0.00	0.00	0.0
2	0.21	0.13	0.20	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.21	0.14	0.21	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	1	2	3	4	5	6	7	8	AVG
1	0.12	0.07	0.13	0.00	0.00	0.00	0.00	0.00	0.0
2	0.04	0.03	0.03	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.05	0.04	0.05	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	1	2	3	4	5	6	7	8	AVG
1	0.96	0.38	0.61	0.00	0.00	0.00	0.00	0.00	0.1
2	1.07	0.36	0.59	0.00	0.00	0.00	0.00	0.00	0.3
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	1.06	0.37	0.59	0.00	0.00	0.00	0.00	0.00	0.2

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THR ARMY TROOPS

COUNTRY	1	2	3	4	5	6	7	8	AVG
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

(WV131 CONT)

—SUPPORTING DATA—

COUNTRY	AVERAGE NUMBER OF COMBAT NERVE CASUALTIES SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.26	0.00	0.51	0.00	0.00	0.00	0.00	0.00	1.4
2	0.72	0.38	0.34	0.00	0.00	0.00	0.00	0.00	1.4
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.98	1.00	0.85	0.00	0.00	0.00	0.00	0.00	2.9

COUNTRY	AVERAGE NUMBER OF CORPS NERVE CASUALTIES SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.62	4.17	1.93	0.00	0.00	0.00	0.00	0.00	6.7
2	5.28	3.92	5.74	0.00	0.00	0.00	0.00	0.00	14.9
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	5.90	8.12	7.67	0.00	0.00	0.00	0.00	0.00	21.7

COUNTRY	AVERAGE NUMBER OF THR ARMY NERVE CASUALTIES SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

COUNTRY	AVERAGE NUMBER OF COMBAT MODERATE NERVE CASUALTIES WHICH RETURN TO ACTIVE DUTY SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.05	0.14	0.10	0.00	0.00	0.00	0.00	0.00	0.2
2	0.14	0.07	0.07	0.00	0.00	0.00	0.00	0.00	0.2
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.19	0.21	0.16	0.00	0.00	0.00	0.00	0.00	0.5

COUNTRY	AVERAGE NUMBER OF CORPS MODERATE NERVE CASUALTIES WHICH RETURN TO ACTIVE DUTY SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.12	0.53	0.38	0.00	0.00	0.00	0.00	0.00	1.3
2	1.05	0.79	1.13	0.00	0.00	0.00	0.00	0.00	2.9
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	1.19	1.52	1.51	0.00	0.00	0.00	0.00	0.00	4.3

COUNTRY	AVERAGE NUMBER OF THR ARMY MODERATE NERVE CASUALTIES WHICH RETURN TO ACTIVE DUTY SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

RESULTS FOR W132 FOR DAYS 46 THROUGH 68

AVERAGE NUMBER OF FRALIDOXIME CHLORIDE INJECTORS REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	4.83	22.35	11.16	0.00	0.00	0.00	0.00	0.00	37.5
2	27.58	19.93	27.93	0.00	0.00	0.00	0.00	0.00	75.4
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	31.61	42.28	39.09	0.00	0.00	0.00	0.00	0.00	112.9

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.30	0.19	0.30	0.00	0.00	0.00	0.00	0.00	0.0
2	0.28	0.17	0.25	0.00	0.00	0.00	0.00	0.00	0.1
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.27	0.18	0.23	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.15	0.07	0.17	0.00	0.00	0.00	0.00	0.00	0.0
2	0.05	0.04	0.04	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.08	0.05	0.07	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	1.22	0.40	0.78	0.00	0.00	0.00	0.00	0.00	0.2
2	1.37	0.46	0.75	0.00	0.00	0.00	0.00	0.00	0.4
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	1.35	0.48	0.76	0.00	0.00	0.00	0.00	0.00	0.3

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

(WV132 CONT)

—SUPPORTING DATA—

AVERAGE NUMBER OF COMBAT NERVE AGENT CASUALTIES DEAD

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER COMBAT SEVERE NERVE CASUALTY SURVIVORS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.26	0.00	0.51	0.00	0.00	0.00	0.00	0.00	1.4
2	0.72	0.38	0.34	0.00	0.00	0.00	0.00	0.00	1.4
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.98	1.00	0.85	0.00	0.00	0.00	0.00	0.00	2.9

AVERAGE NUMBER COMBAT MODERATE NERVE CASUALTIES

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.07	0.20	0.14	0.00	0.00	0.00	0.00	0.00	0.4
2	0.21	0.11	0.10	0.00	0.00	0.00	0.00	0.00	0.4
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.28	0.31	0.24	0.00	0.00	0.00	0.00	0.00	0.8

AVERAGE NUMBER OF CORPS NERVE AGENT CASUALTIES DEAD

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER CORPS SEVERE NERVE CASUALTY SURVIVORS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.62	4.17	1.93	0.00	0.00	0.00	0.00	0.00	6.7
2	5.28	3.95	5.74	0.00	0.00	0.00	0.00	0.00	14.9
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	5.90	8.12	7.67	0.00	0.00	0.00	0.00	0.00	21.7

AVERAGE NUMBER CORPS MODERATE NERVE CASUALTIES

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.19	1.24	0.57	0.00	0.00	0.00	0.00	0.00	1.9
2	1.58	1.18	1.00	0.00	0.00	0.00	0.00	0.00	4.4
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	1.77	2.42	2.25	0.00	0.00	0.00	0.00	0.00	6.4

(WV132 CONT)

AVERAGE NUMBER OF THX ARMY NERVE AGENT CASUALTIES DEAD

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER THX ARMY SEVERE NERVE CASUALTY SURVIVORS

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER THX ARMY MODERATE NERVE CASUALTIES

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

RESULTS FOR W4133 FOR DAYS 46 THROUGH 60

AVERAGE NUMBER OF DIAZEPAM INJECTOR SYRINGE UNITS REQUIRED FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1.58	8.74	4.36	0.00	0.00	0.00	0.00	0.00	14.6
2	10.79	7.79	10.92	0.00	0.00	0.00	0.00	0.00	29.5
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
TOTAL	12.37	16.54	15.28	0.00	0.00	0.00	0.00	0.00	44.1

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.12	0.67	0.12	0.00	0.00	0.00	0.00	0.00	0.0
2	0.10	0.67	0.10	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.10	0.67	0.10	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.06	0.83	0.87	0.00	0.00	0.00	0.00	0.00	0.0
2	0.02	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.02	0.02	0.03	0.00	0.00	0.00	0.00	0.00	0.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.46	0.19	0.30	0.00	0.00	0.00	0.00	0.00	0.0
2	0.54	0.18	0.29	0.00	0.00	0.00	0.00	0.00	0.1
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.53	0.19	0.30	0.00	0.00	0.00	0.00	0.00	0.1

AVERAGE NUMBER REQUIRED PER DAY PER 1000 THIR ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
AVG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0

—SUPPORTING DATA—

SEE SUPPORTING DATA FOR W4132

RESULTS FOR WW134 FOR DAYS 46 THROUGH 60

AVERAGE NUMBER OF GALLONS OF WATER REQUIRED FOR DELIBERATE DECONTAMINATION FOR EACH DAY OF BATTLE

COUNTRY	SECTOR								TOTAL
	1	2	3	4	5	6	7	8	
1	1000000.00	1000000.00	1000000.00	540000.00	630000.00	1530000.00	1200000.00	0.00	7200000.0
2	1620000.00	1350000.00	1890000.00	1350000.00	1350000.00	0.00	0.00	1620000.00	9180000.0
3	0.00	0.00	0.00	0.00	0.00	0.00	1000000.00	1890000.00	2970000.0
TOTAL	2700000.00	2430000.00	2970000.00	1890000.00	1900000.00	1530000.00	2340000.00	3510000.00	19350000.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	80466.51	9073.72	29354.53	22452.53	17548.57	8465.48	13257.15	0.00	14230.1
2	15411.91	11440.18	16950.30	14092.40	14129.82	0.00	0.00	15283.90	14642.4
3	0.00	0.00	0.00	0.00	0.00	0.00	34034.00	30992.00	30973.3
AVG	22779.00	10255.87	20027.77	16556.30	15063.50	8478.53	18408.04	22455.79	15949.0

AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	11416.17	8134.26	13143.52	0.00	11348.46	8884.73	12570.31	0.00	9609.0
2	5437.98	6133.85	10648.62	5983.51	6119.26	0.00	0.00	4565.86	6175.4
3	0.00	0.00	0.00	0.00	0.00	0.00	12427.51	12427.51	12427.5
AVG	6074.14	7136.77	11259.26	4768.27	7501.90	8884.73	12596.81	7040.05	7922.4

AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	231077.55	9201.21	39495.62	44194.25	25735.84	9066.01	20573.24	0.00	19120.7
2	40640.23	16099.70	25003.15	27253.39	21718.33	0.00	0.00	46261.79	26628.9
3	0.00	0.00	0.00	0.00	0.00	0.00	61301.72	113302.77	85958.8
AVG	62832.51	12850.71	29099.75	30794.73	22785.41	9011.54	30603.90	60691.71	26113.4

AVERAGE NUMBER REQUIRED PER DAY PER 1000 TH- ARMY TROOPS

COUNTRY	SECTOR								AVG
	1	2	3	4	5	6	7	8	
1	140798.09	10100.27	38451.89	42547.48	18852.57	7530.86	6062.02	0.00	15199.6
2	25476.52	12944.70	15782.67	20581.05	20078.57	0.00	0.00	46685.36	19987.5
3	0.00	0.00	0.00	0.00	0.00	0.00	42653.00	121569.13	89064.9
AVG	40596.61	11504.72	21560.32	25522.30	19712.31	7530.86	15574.78	63417.18	19683.3

(WV134 CONT)

—SUPPORTING DATA—

AVERAGE NUMBER OF NBC UNITS FOR COMBAT TROOPS IN THE THEATER
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	1.00	4.00	2.00	0.00	2.00	0.00	0.00	0.00	21.0
2	4.00	3.00	5.00	3.00	3.00	0.00	0.00	4.00	22.0
3	0.00	0.00	0.00	0.00	0.00	0.00	2.00	5.00	7.0
TOTAL	5.00	7.00	7.00	3.00	5.00	0.00	2.00	9.00	50.0

AVERAGE NUMBER OF NBC UNITS FOR CORPS TROOPS IN THE THEATER
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	6.00	4.00	5.00	3.00	3.00	0.00	0.00	0.00	33.0
2	8.00	7.00	10.00	7.00	7.00	0.00	0.00	9.00	48.0
3	0.00	0.00	9.00	0.00	0.00	0.00	6.00	10.00	18.0
TOTAL	14.00	11.00	15.00	10.00	10.00	0.00	12.00	19.00	97.0

AVERAGE NUMBER OF NBC UNITS FOR THE ARMY TROOPS IN THE THEATER
SECTOR

COUNTRY	1	2	3	4	5	6	7	8	TOTAL
1	5.00	4.00	5.00	3.00	2.00	5.00	2.00	0.00	26.0
2	6.00	5.00	6.00	5.00	5.00	0.00	0.00	5.00	32.0
3	0.00	0.00	0.00	0.00	0.00	0.00	4.00	6.00	10.0
TOTAL	11.00	9.00	11.00	8.00	7.00	5.00	6.00	11.00	68.0

OFFLINE CALCULATIONS

OFFLINE CALCULATIONS FOR W114, W118, W123, AND W124

RESULTS FOR W114

AVERAGE NUMBER OF M11 DECON APPARATUS REQUIRED FOR REPLACEMENT
OR REPAIRED VEHICLES, WEAPONS, AND EQUIPMENT PER DAY OF BATTLE

D-DAY TO D+14								DAILY AVG
SECTOR								
1	2	3	4	5	6	7	8 TOTAL	
COUNTRY:	US	ONLY					3654.1	243.6
AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS								1.046
AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS								2.209
AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS								.041
AVERAGE NUMBER REQUIRED PER DAY PER 1000 TA TROOPS								.055

D+15 TO D+ 29								DAILY AVG
SECTOR								
1	2	3	4	5	6	7	8 TOTAL	
COUNTRY: US	ONLY						5783.3	247.152
AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS								.899
AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS								2.171
AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS								.087
AVERAGE NUMBER REQUIRED PER DAY PER 1000 TA TROOPS								.040

D+30 TO D+44								DAILY AVG
SECTOR								
1	2	3	4	5	6	7	8 TOTAL	
COUNTRY: US	ONLY						2897.8	193.1
AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS								.680
AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS								1.978
AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS								.087
AVERAGE NUMBER REQUIRED PER DAY PER 1000 TA TROOPS								.018

D+45 TO D+59								DAILY AVG
SECTOR								
1	2	3	4	5	6	7	8 TOTAL	
COUNTRY:	US	ONLY					1585.3	106.3
AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS								.387
AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS								1.004
AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS								.013
AVERAGE NUMBER REQUIRED PER DAY PER 1000 TA TROOPS								.017

RESULTS FOR WV118

AVERAGE NUMBER OF M13 DECON APPARATUS REQUIRED FOR REPLACEMENT
OR REPAIRED VEHICLES, WEAPONS, AND EQUIPMENT PER DAY OF BATTLE

D-DAY TO D+14								DAILY AVG
SECTOR								
1	2	3	4	5	6	7	8 TOTAL	
COUNTRY:	US	ONLY					42632.3	2842.1
AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS								12.142
AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS								22.453
AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS								3.532
AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOP								3.226

D+15 TO D+ 29								DAILY AVG
SECTOR								
1	2	3	4	5	6	7	8 TOTAL	
COUNTRY:	US	ONLY					46782.7	2718.8
AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS								9.897
AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS								23.027
AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS								.628
AVERAGE NUMBER REQUIRED PER DAY PER 1000 TA TROOPS								.581

D+30 TO D+44								DAILY AVG
SECTOR								
1	2	3	4	5	6	7	8 TOTAL	
COUNTRY:	US	ONLY					31955.5	2130.3
AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS								7.584
AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS								20.985
AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS								.634
AVERAGE NUMBER REQUIRED PER DAY PER 1000 TA TROOPS								.581

D+45 TO D+59								DAILY AVG
SECTOR								
1	2	3	4	5	6	7	8 TOTAL	
COUNTRY:	US	ONLY					19192.9	1279.5
AVERAGE NUMBER REQUIRED PER DAY PER 1000 TROOPS								4.652
AVERAGE NUMBER REQUIRED PER DAY PER 1000 COMBAT TROOPS								10.650
AVERAGE NUMBER REQUIRED PER DAY PER 1000 CORPS TROOPS								1.006
AVERAGE NUMBER REQUIRED PER DAY PER 1000 TA TROOPS								.992

SUPPORTING DATA WW114/WW118

US WEAPONS, TRUCKS, AND EQUIPMENT DESTROYED IN COMBAT UNITS

PERIOD	LSTA	LSTB	DAILY AVG A	DAILY AVG B
D TO D+14	3878.	31213.	284.7	2888.
D TO D+44	11238.	117488.	249.7	2610.
D TO D+69	16897.	168887.	258.3	2814.
D TO D+14	3878.	31213.	284.7	2888.
D+15/D+44	8134.	86272.	271.2	2875.
D+45/D+69	4848.	51397.	323.1	3428.
TOTAL	18851.	188883.	287.5	2814.

US WEAPONS, TRUCKS AND EQUIPMENT REPAIRED AND REPLACED IN COMBAT UNITS

	TOT REPL	TOT REPAIR	DAILY RMR	DAILY LSTA	DAILY LSTB	DAILY AVG A	DAILY AVG B
D TO D+14	3513	3281	6714	3563.37	36219.2	237.5	2414.6
D TO D+29	8848	7988	13857	7248.29	75278.5	241.5	2588.2
D TO D+44	7888	12888	19816	10123.7	105795.	224.9	2351.8
D TO D+69	7888	15871	22879	11881.2	122313.	194.8	2838.5
D TO D+14	3513	3281	6714	3563.37	36219.2	237.5	2414.6
D+15/D+29	2535	4788	7243	3682.91	39859.3	245.5	2883.9
D+30/D+44	1588	4888	5859	2877.48	38517.3	191.8	2834.4
D+45/D+69	0	3883	3883	1557.47	18517.8	183.8	1181.1

TOTAL EQUIPMENT AND TRUCK LOSSES FOR US FORCES, HIGHER ECHOLON UNITS

CORPS UNITS EQUIPMENT LOST

	SECTOR								TOT
	1	2	3	4	5	6	7	8	
D-D+14	184.4	285.8	283.79	217.28	112.35	411	321.8	0	1795.78
D+15-D+29	255.2	429.3	398.97	288.72	146.897	539	443.8	0	2491.85
D+30-D+44	277.5	463.3	423.12	388.48	155.885	578	468.9	0	2667.89
D+45-D+69	284.2	473.7	432.44	314.58	188.179	585	481.2	0	2731.38
SECT TOT	1881.	1632.	1538.3	1127.84	574.911	2185	1714.	0	9885.87

CORPS UNITS TRUCKS LOST

	SECTOR								TOT
	1	2	3	4	5	6	7	8	
D-D+14	158.9	228.6	244.18	185.28	98.868	382	282.8	0	1568.52
D+15-D+29	218.8	363.2	338.88	238.72	127.437	467	383.1	0	2127.84
D+30-D+44	233.6	381.1	355.89	253.44	134.82	492	404.4	0	2264.51
D+45-D+69	238.5	398.7	381.81	257.8	138.351	585	414.2	0	2314.14
SECT TOT	847.8	1381.	1291.7	935.84	469.478	1826	1484.	0	8266.22

SUPPORTING DATA WW114/WW118 (CONTINUED)

THEATER ARMY UNITS
EQUIPMENT LOST

	SECTOR							
	1	2	3	4	5	6	7	8 TOT
D-D+14	122.8	177.1	189.19	144.96	74.783		274 214.2	0 1197.15
D+15-D+29	178.2	286.8	260.48	191.84	97.985		358 295.7	0 1668.54
D+30-D+44	185.1	389.3	281.93	285.78	183.683		388 312.8	0 1777.66
D+45-D+59	189.3	315.6	288.45	289.92	186.883		388 321.8	0 1821.35
SECT TOT	667.6	1067.	1020.0	751.68	383.274		1483 1143.	0 6456.72

THEATER ARMY UNITS
TRUCKS LOST

	SECTOR							
	1	2	3	4	5	6	7	8 TOT
D-D+14	188.3	156.4	185.43	124.16	66.126		242 188.9	0 1851.36
D+15-D+29	146.9	252.7	219.48	158.4	86.348		317 288.6	0 1441.48
D+30-D+44	158.9	272.4	235.35	168.96	91.485		335 275.3	0 1537.45
D+45-D+59	162.8	278.4	239.99	171.84	94.374		344 283.4	0 1574.96
SECT TOT	577.8	958.9	880.23	623.36	338.334		1236 1088.	0 5685.27

HIGHER ECHELON UNITS

US TOTAL EQUIP LOSSES, LIST A AND LIST B (EQUALS TRUCKS + EQUIP)

TIME PERIOD	TRKS	EQUIP	TR+EQ	FR A	FR B	ALOSS	BLLOSS
D-D+14	2811.	2992.	5804.8	.8139	.9889	78.15	5528.
D+15-D+29	3568.	4152.	7720.7	.8139	.9889	187.65	7813.
D+30-D+44	3981.	4444.	8425.7	.8139	.9889	114.39	8131.
D+45-D+59	3889.	4552.	8441.8	.8139	.9889	117.78	8324.

US LIST A AND LIST B EQUIP REPLACED, HIGHER ECH UNITS

TIME PERIOD	A REPL	A LOSS	A REP	B REPL	B LOSS	B REP
D-D+14	1.189	78.14	98.682	1.18938	5528.86	6413.86
D+15-D+29	.2263	187.6	24.369	.226372	7813.87	1723.38
D+30-D+44	.1768	114.9	28.336	.176865	8131.74	1438.22
D+45-D+59	.3213	117.7	37.827	.321372	8324.12	2575.14

TOTAL US (DIV AND HIGHER ECH) LIST A AND LIST B EQUIP REPLACED BY PERIOD

TIME PERIOD	DIV LSTA	HE LSTA	TOT LSTA	DIV LST B	HE LST B	TOT LST B	AVG LST A	AVG LST B
D-D+14	3563.	98.68	3661.8	36219.2	6413.86	42633.2	243.6	2842.1
D+15-D+29	3682.	24.36	3707.2	39059.3	1723.38	40782.7	247.1	2718.8
D+30-D+44	2877.	28.33	2905.8	38517.3	1438.22	31955.5	193.1	2138.3
D+45-D+59	1557.	37.82	1595.3	18517.8	2575.14	19192.9	186.3	1279.5

Proposed Distribution List
IDA Paper P-1851, Volume III: Appendix D, Post-Processor Data
Analysis of Wartime Consumption Rates For Chemical Defensive Equipment

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